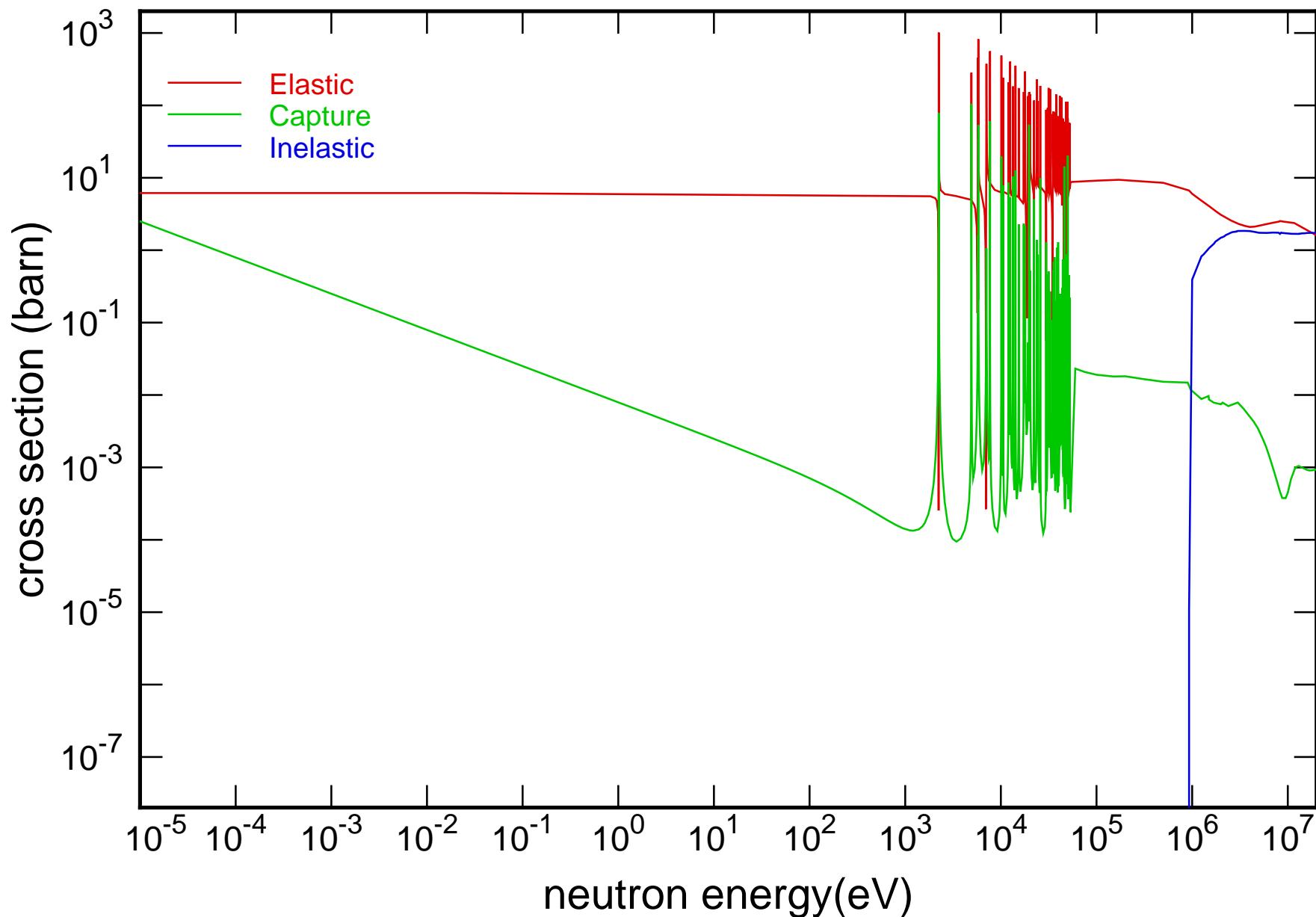
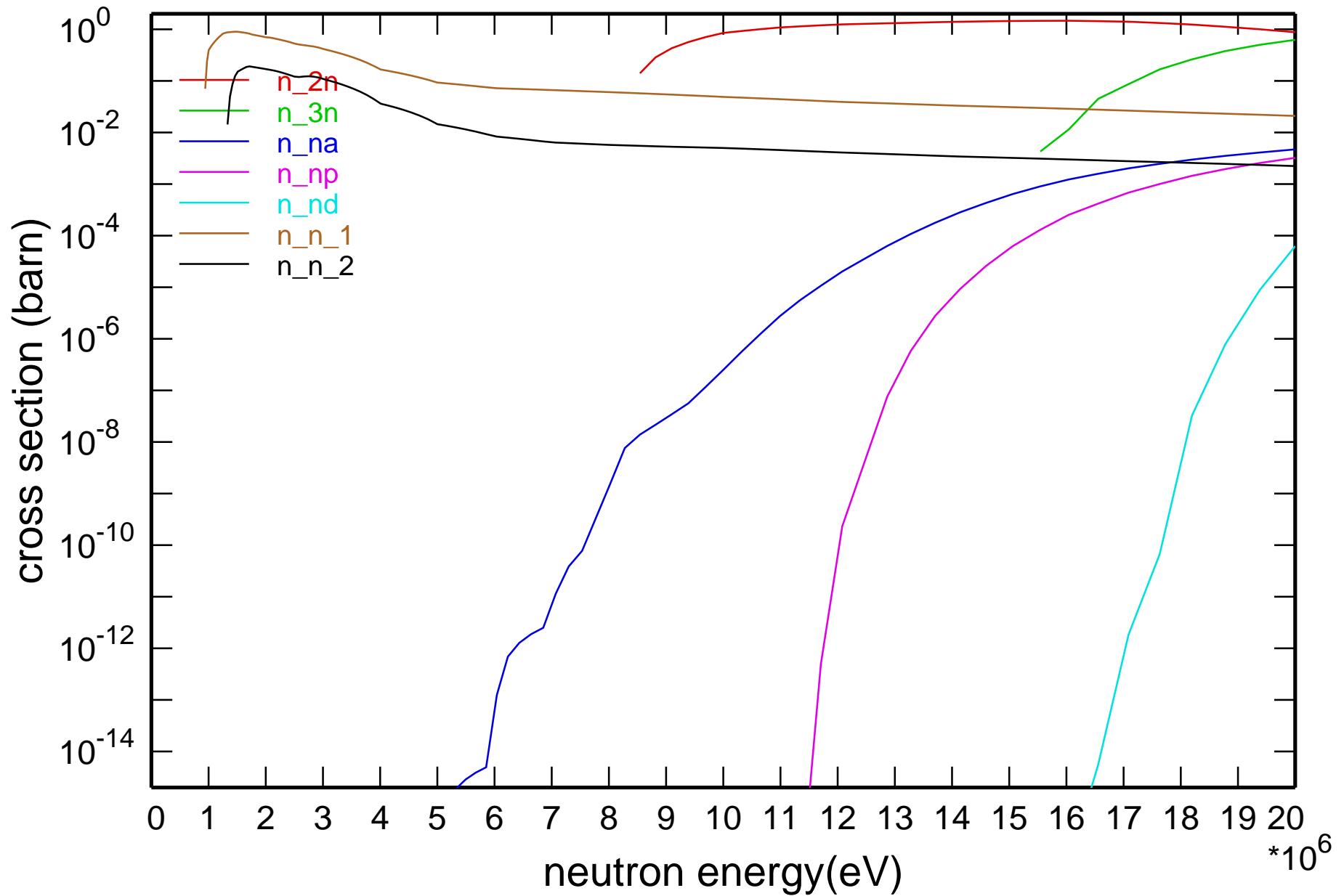


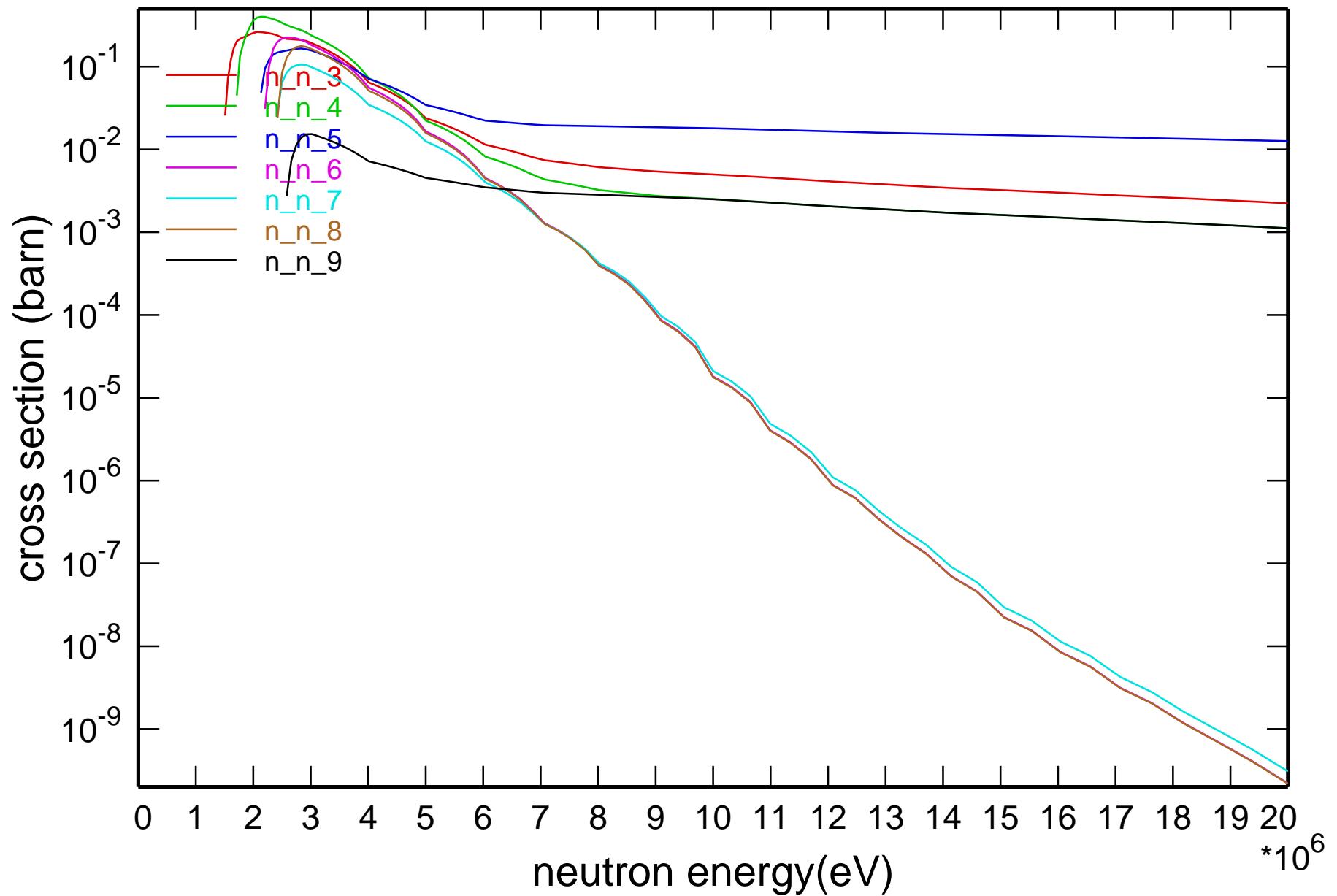
## Main Cross Sections



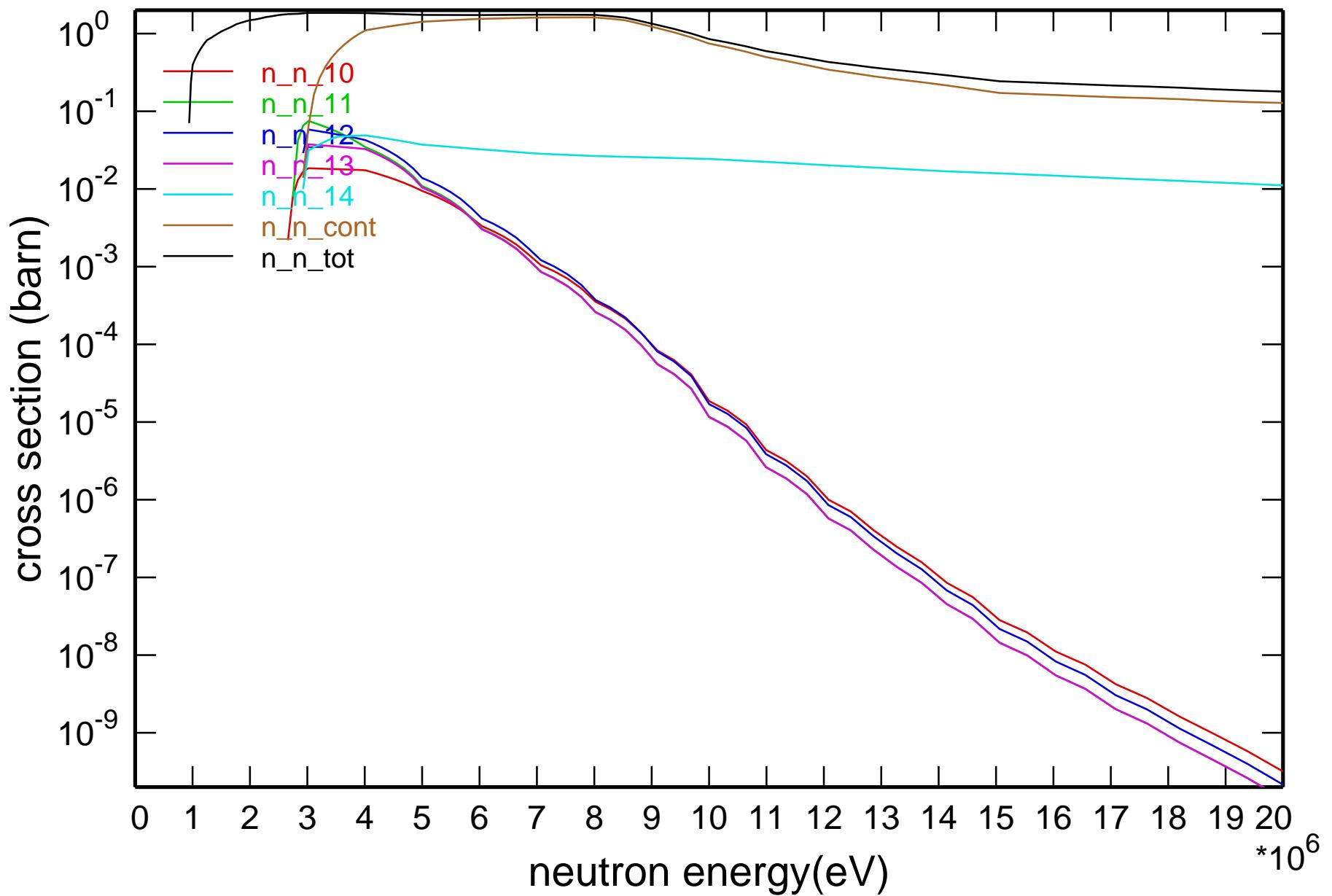
# Cross Section



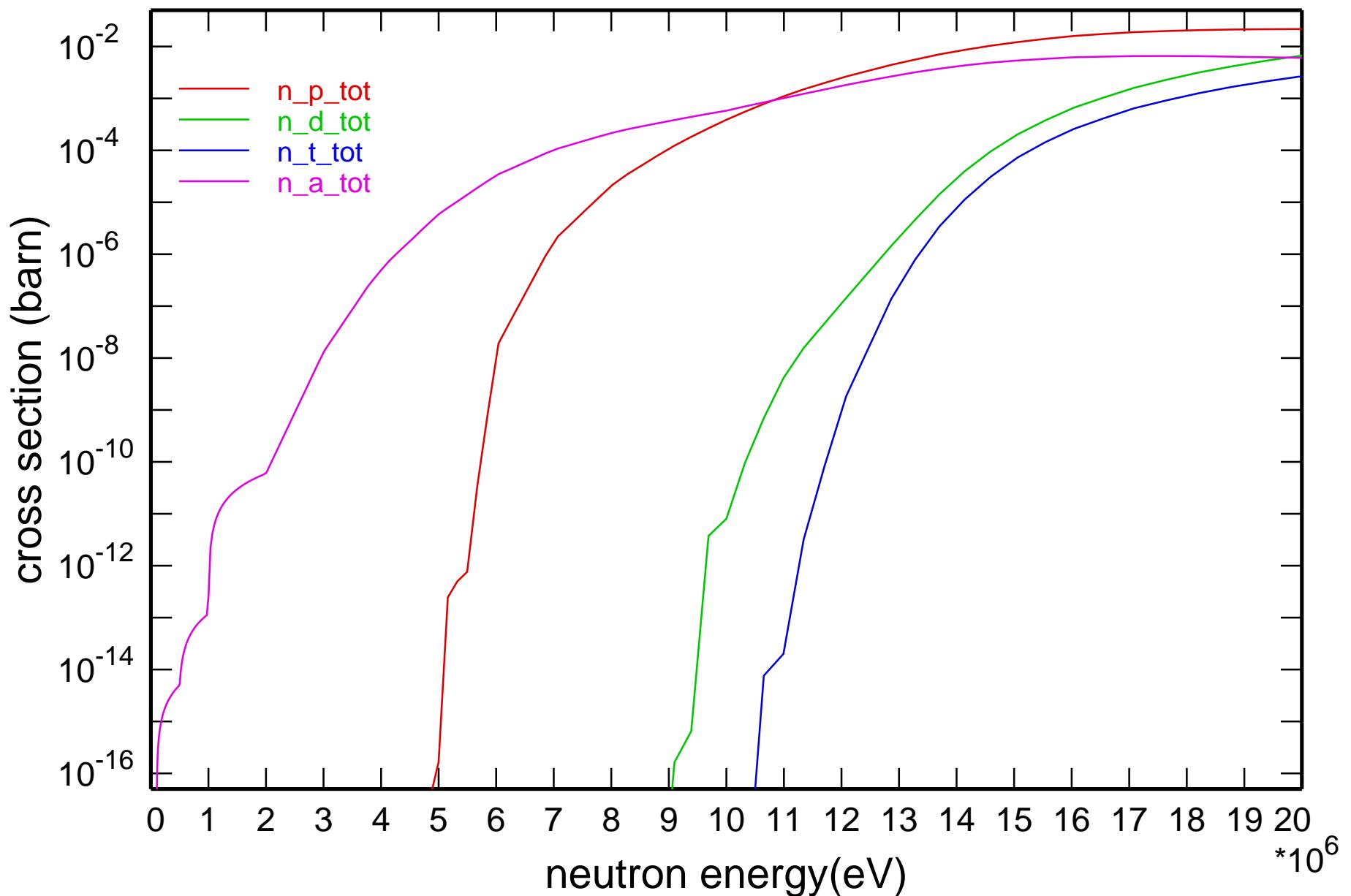
# Cross Section

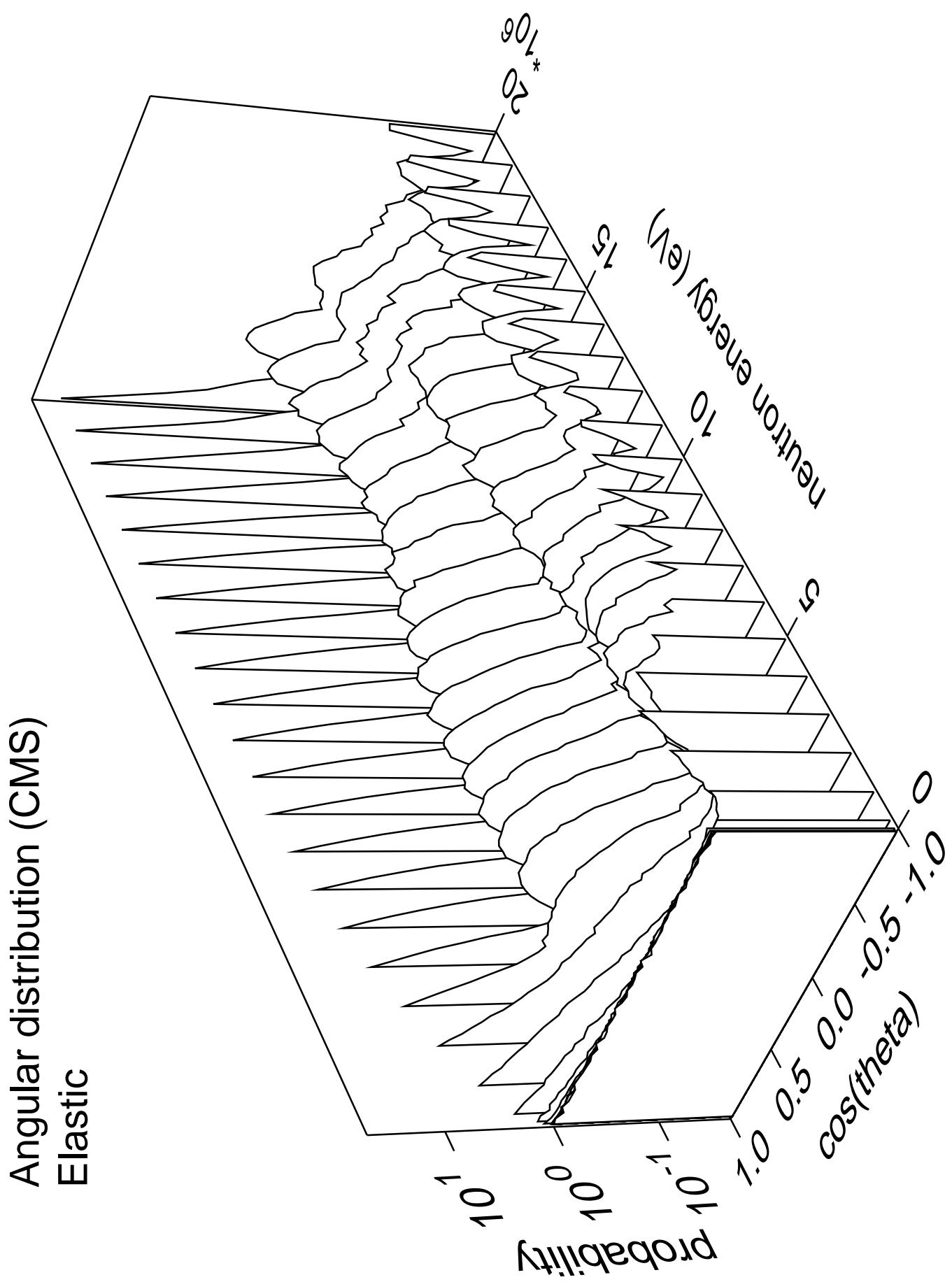


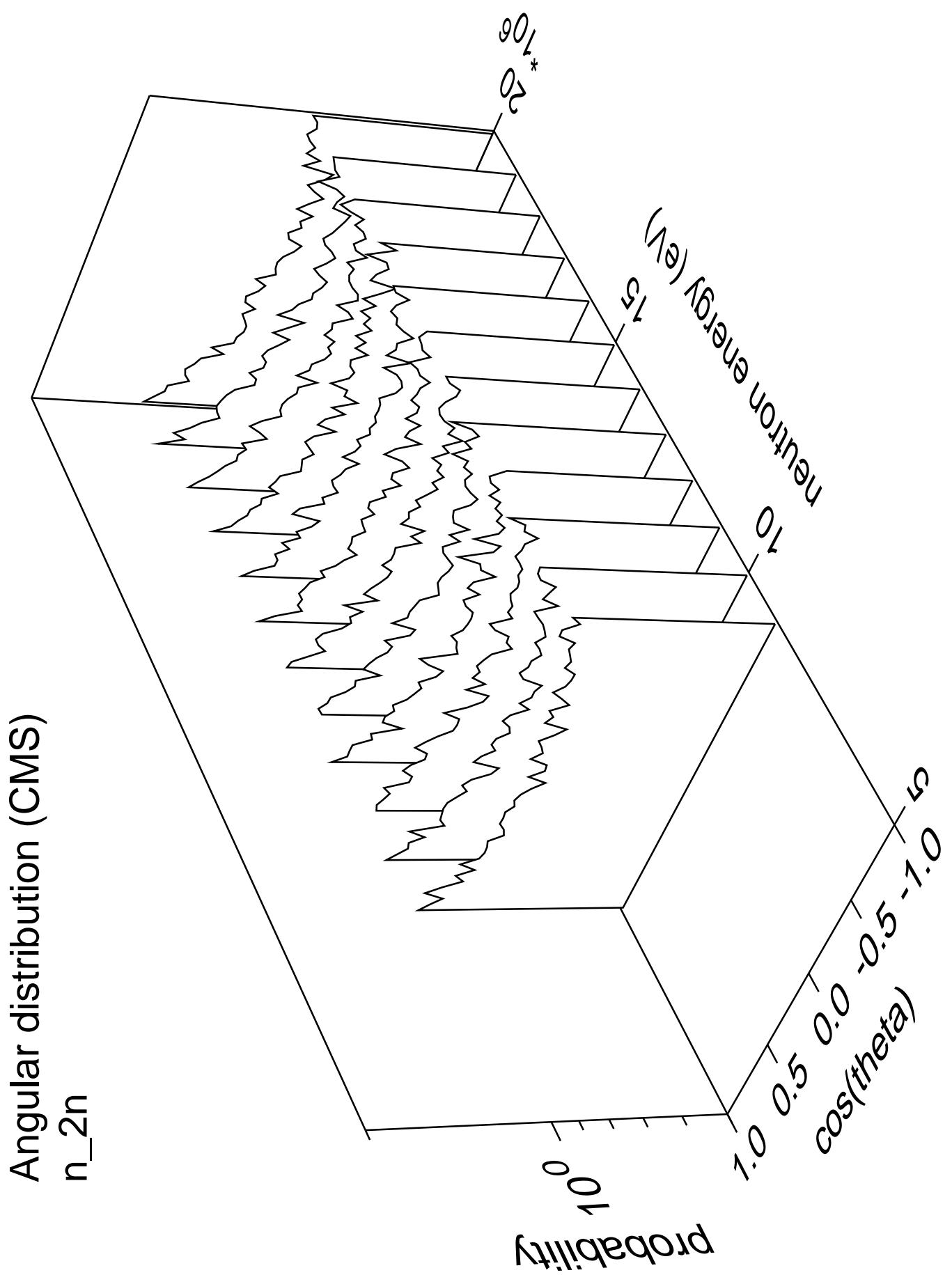
# Cross Section

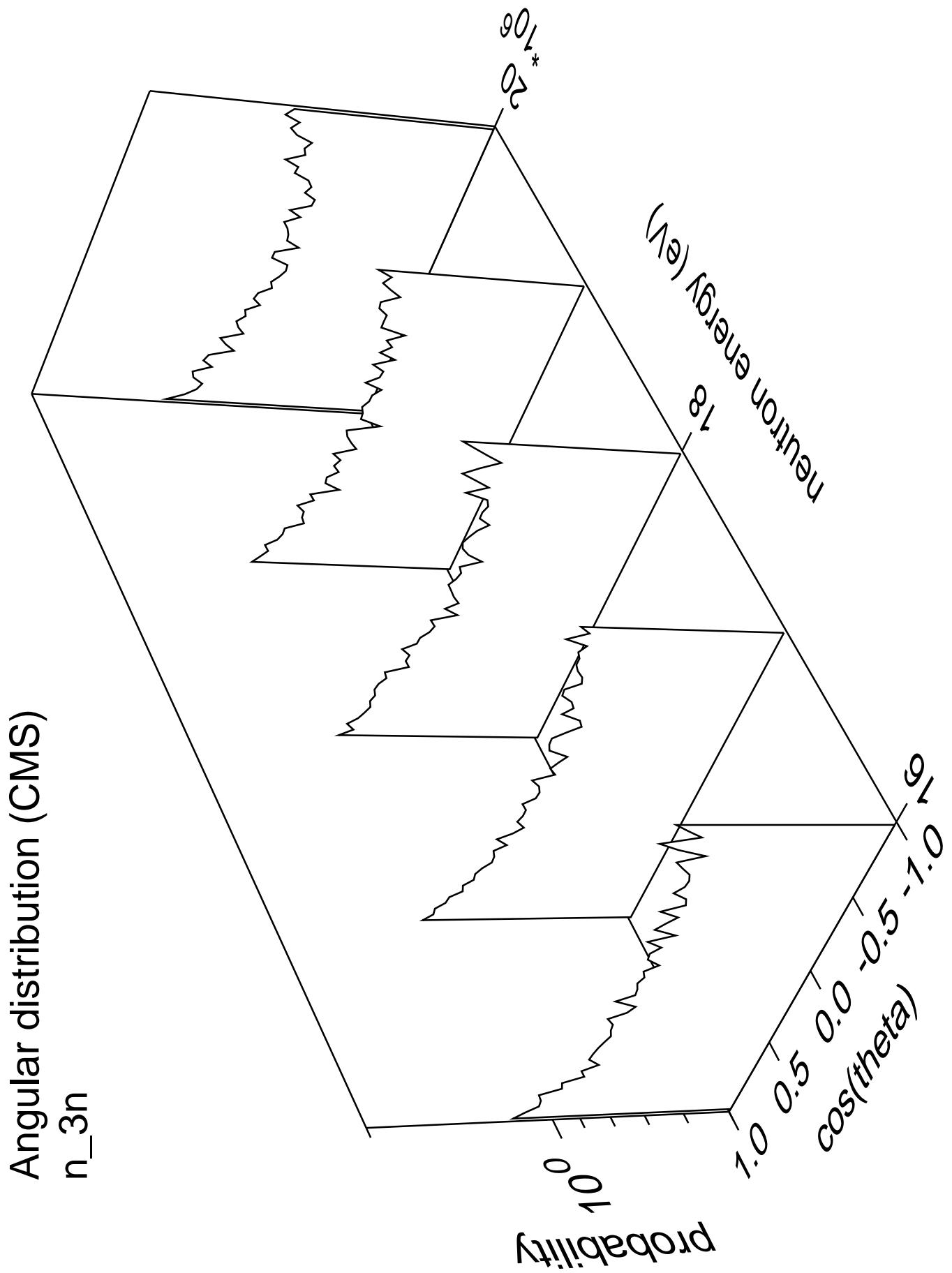


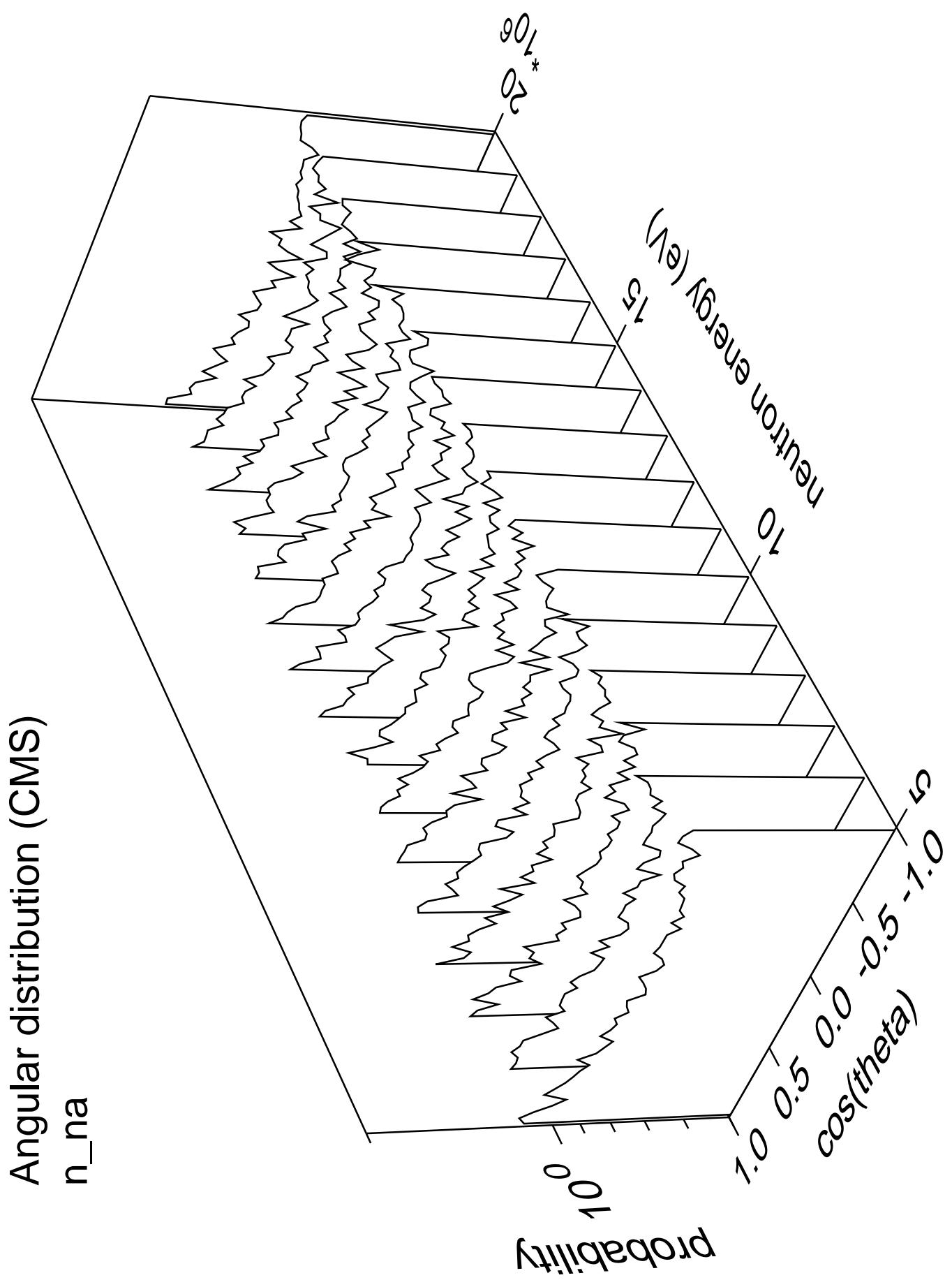
# Cross Section

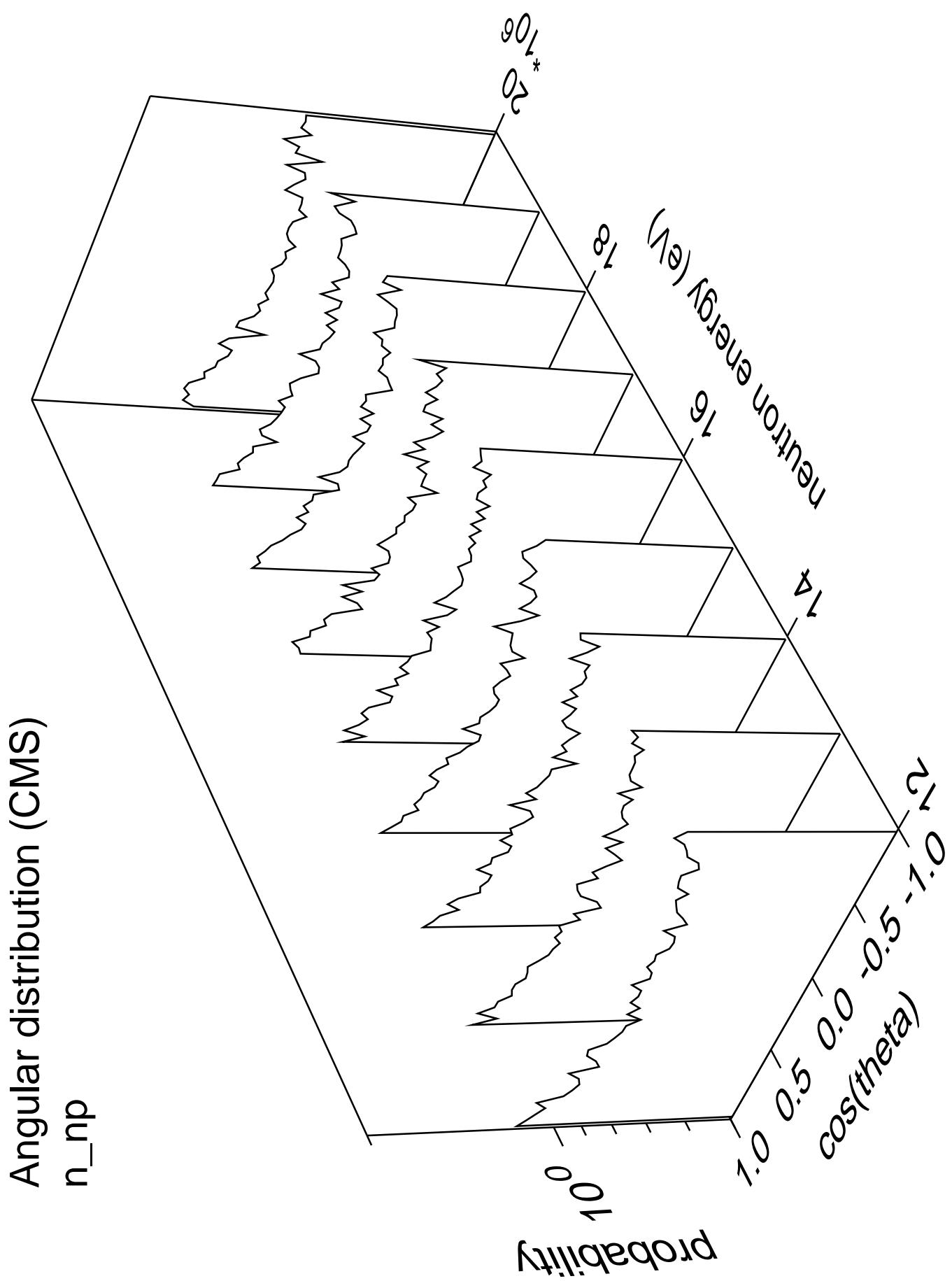


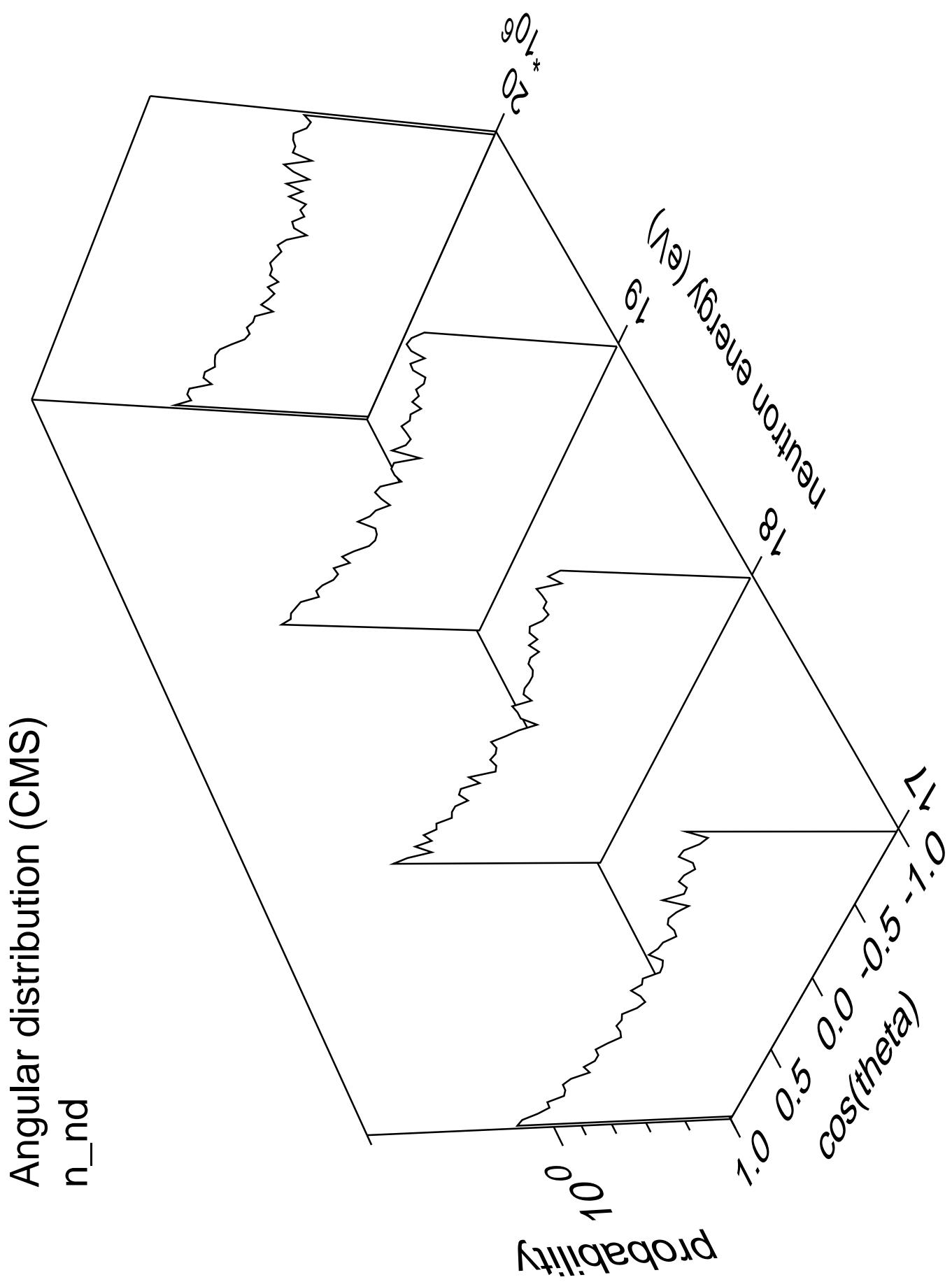


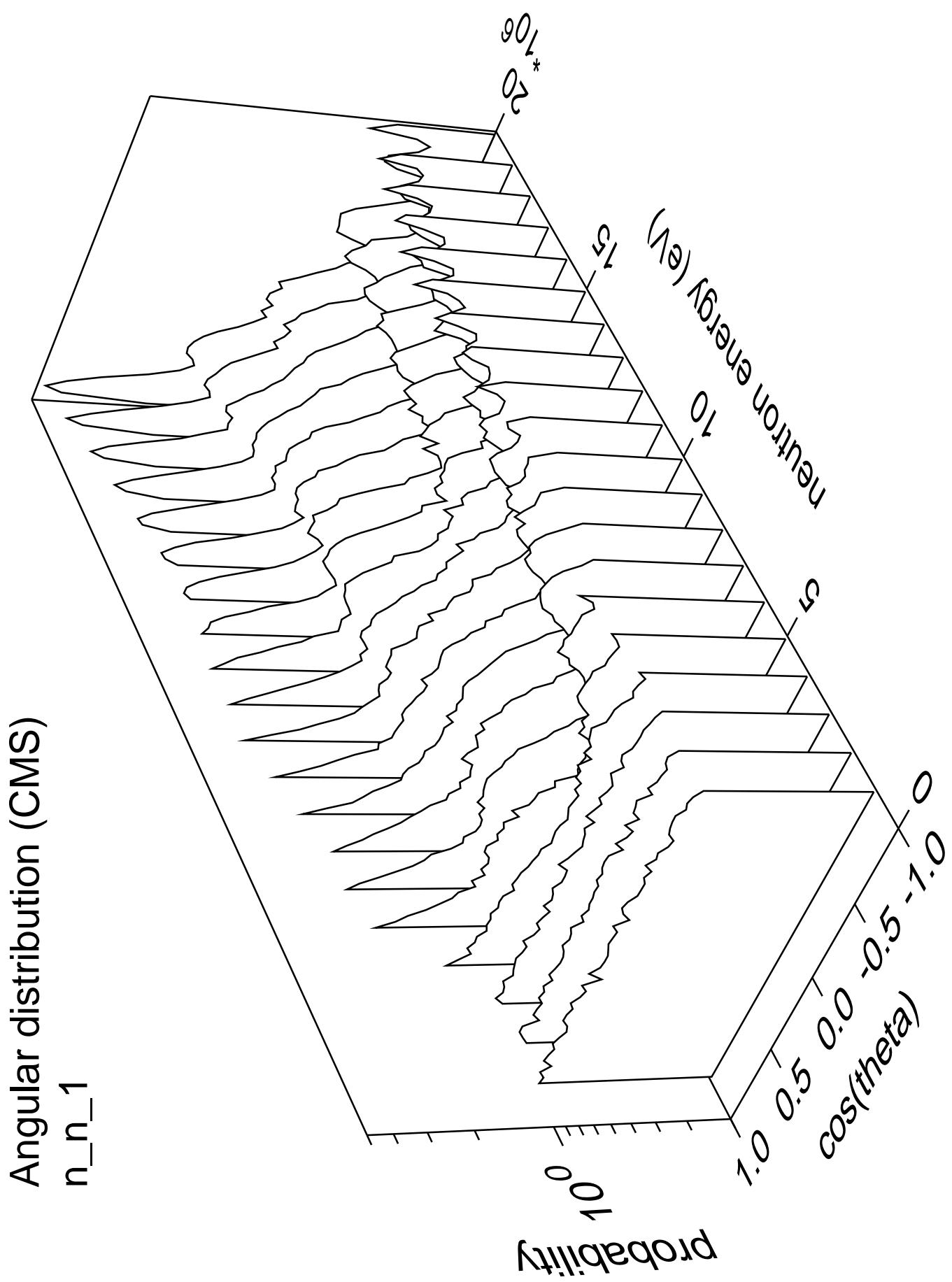


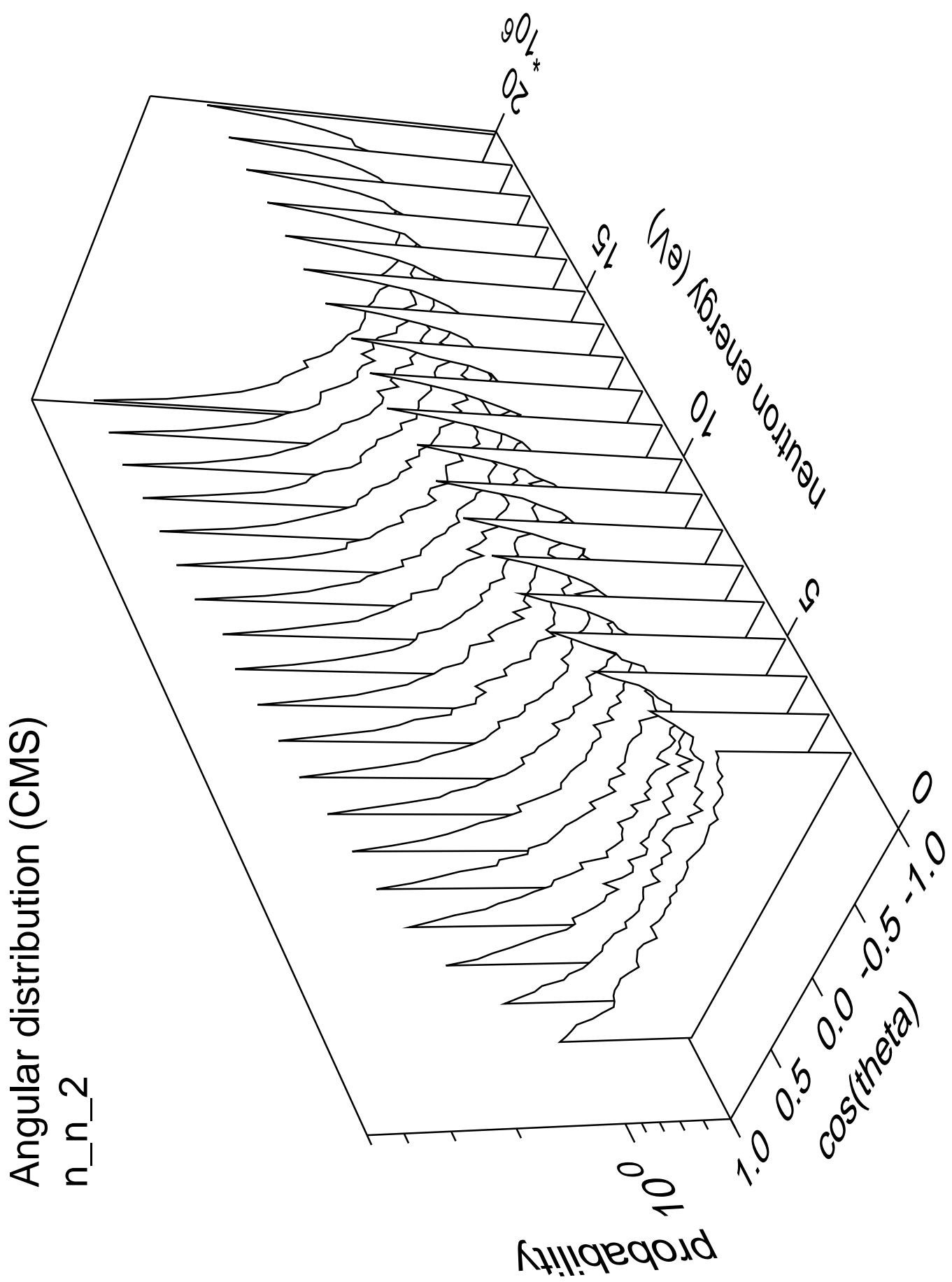


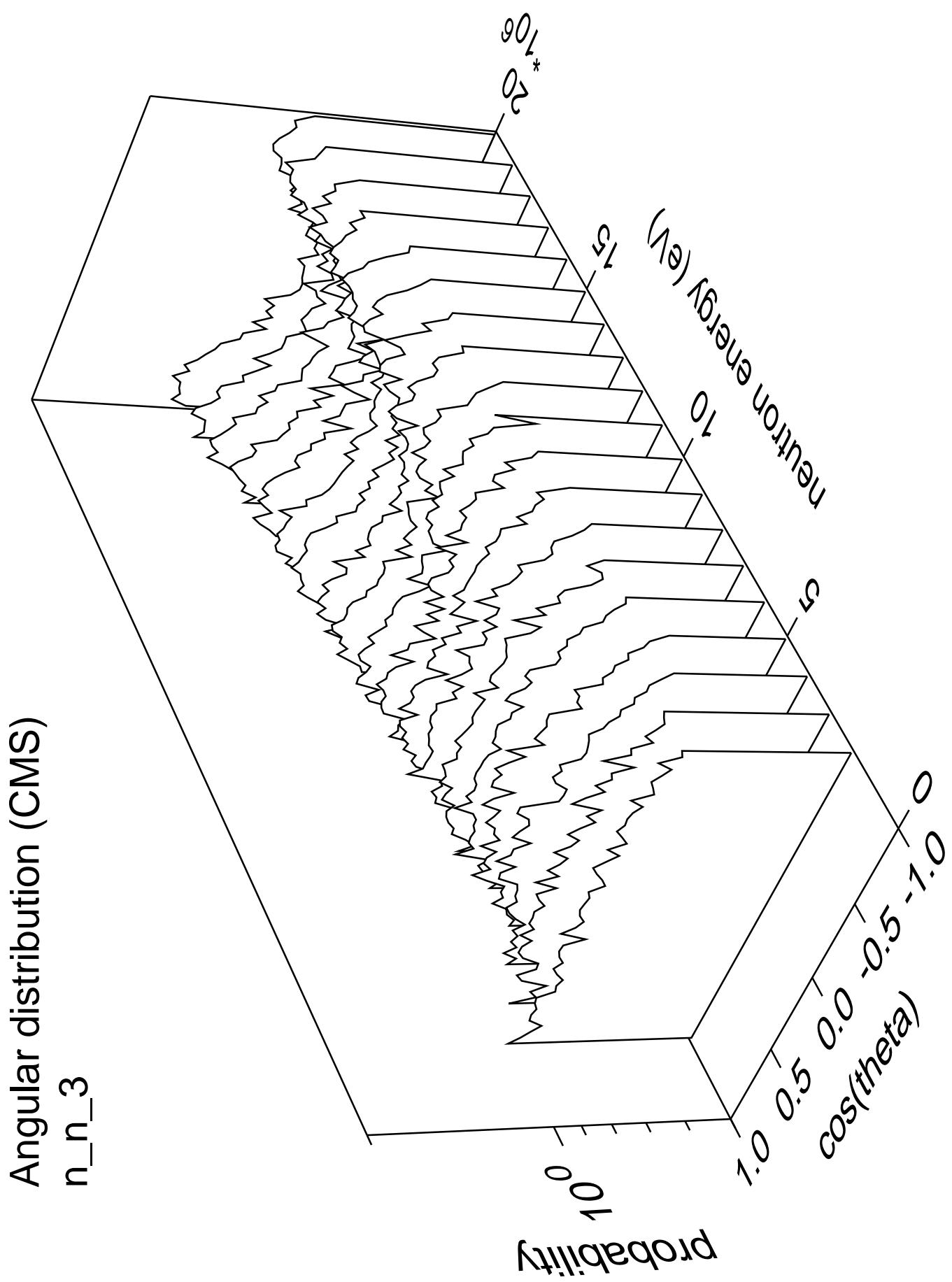


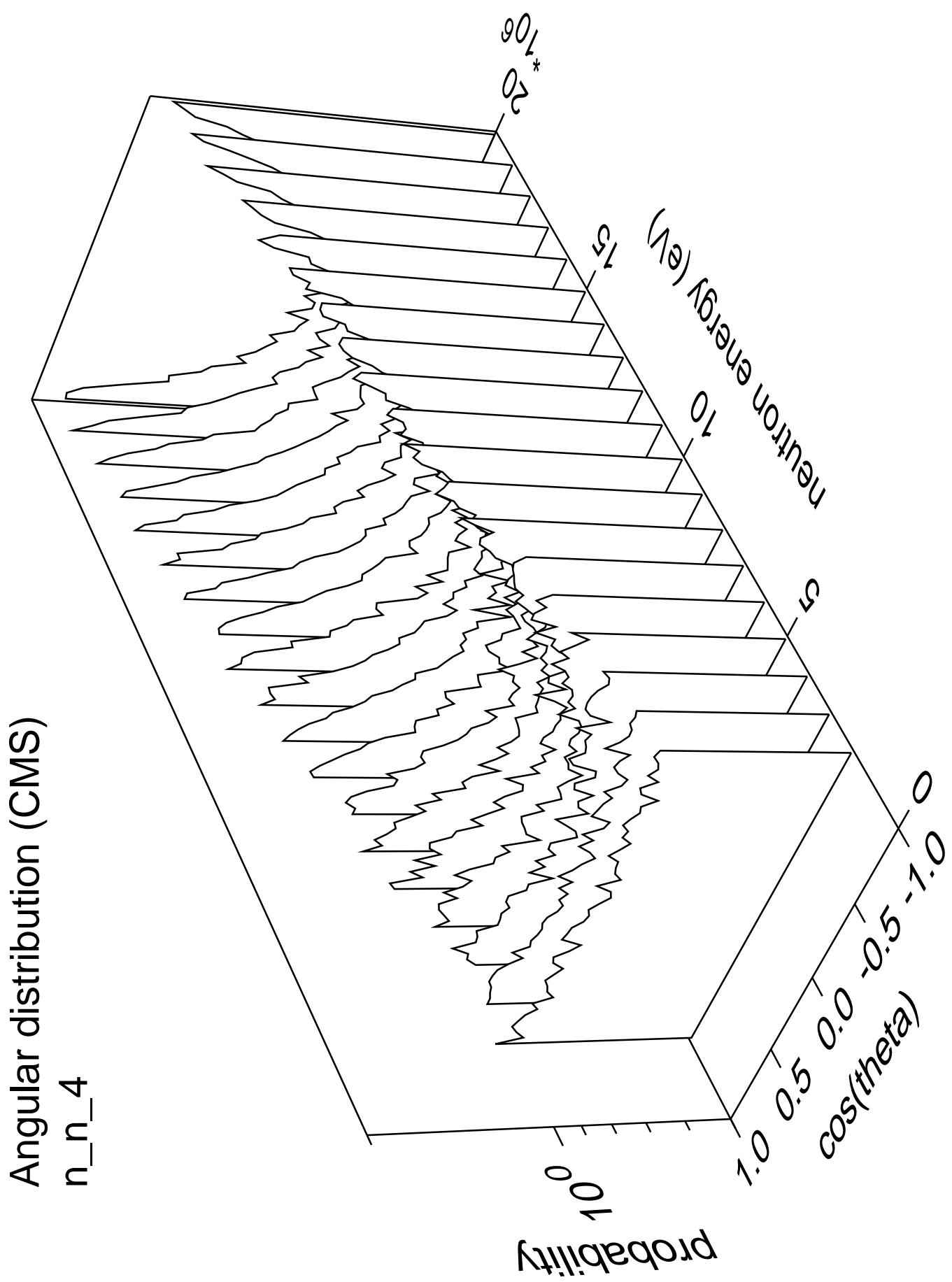


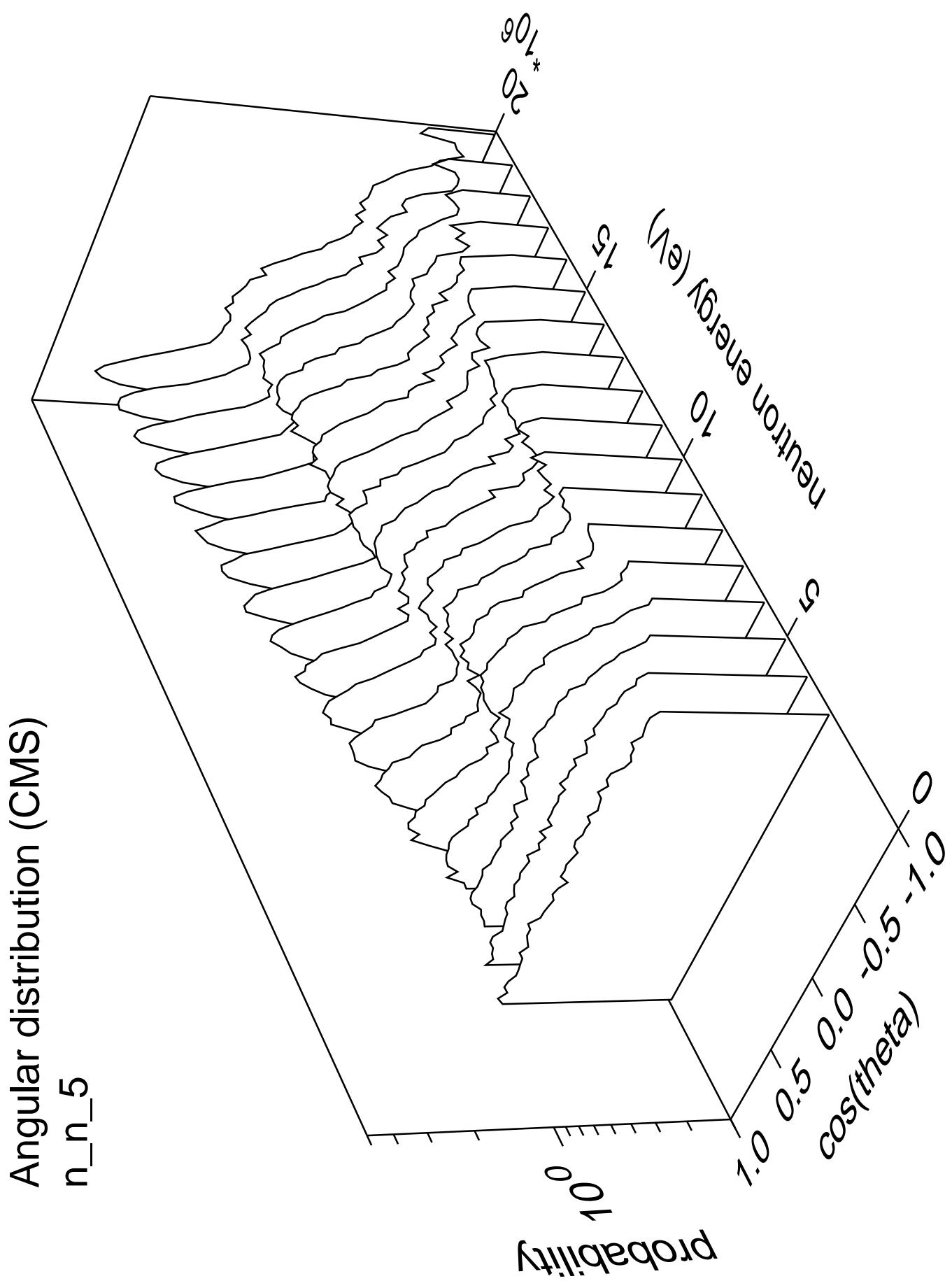


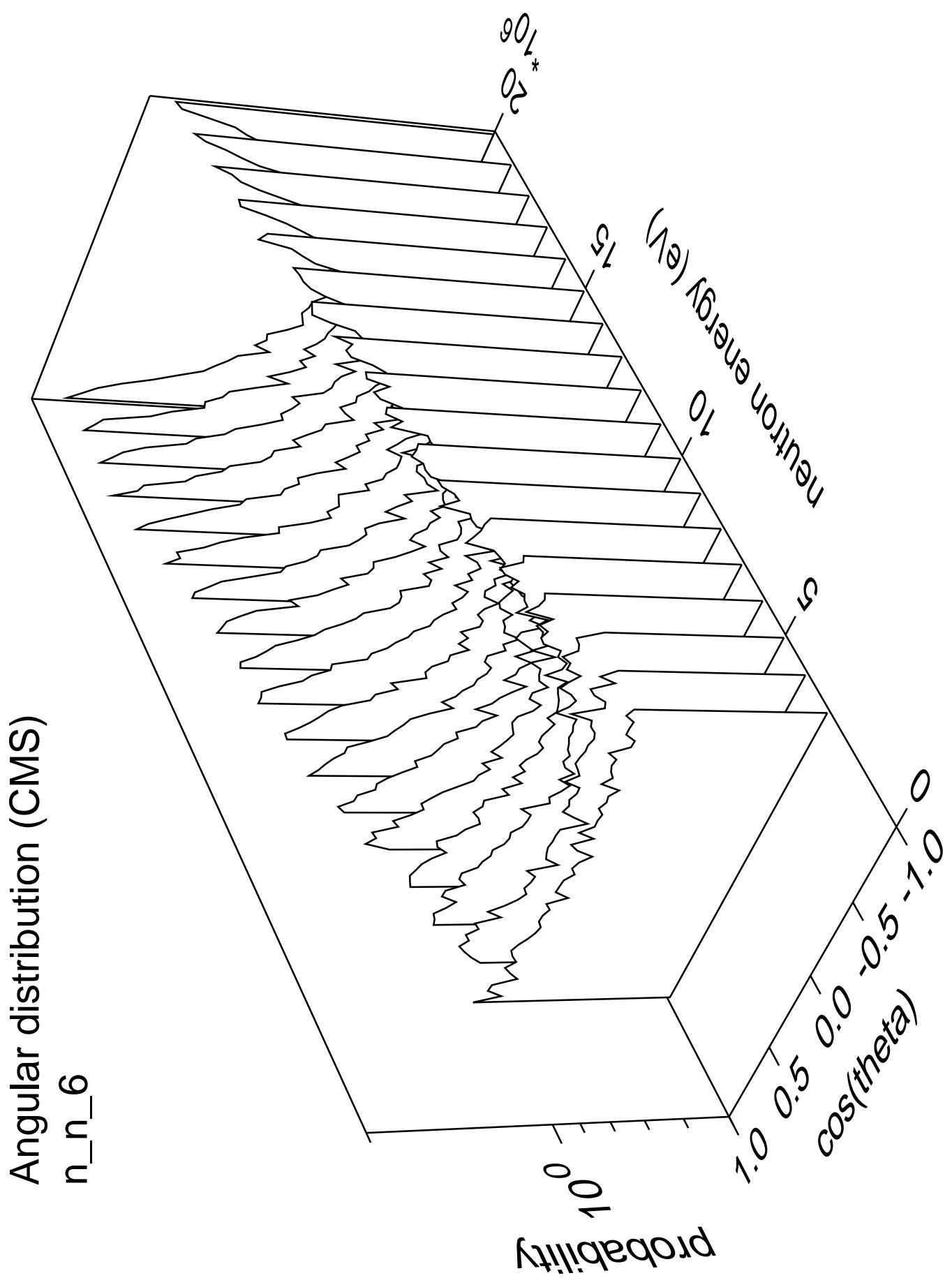


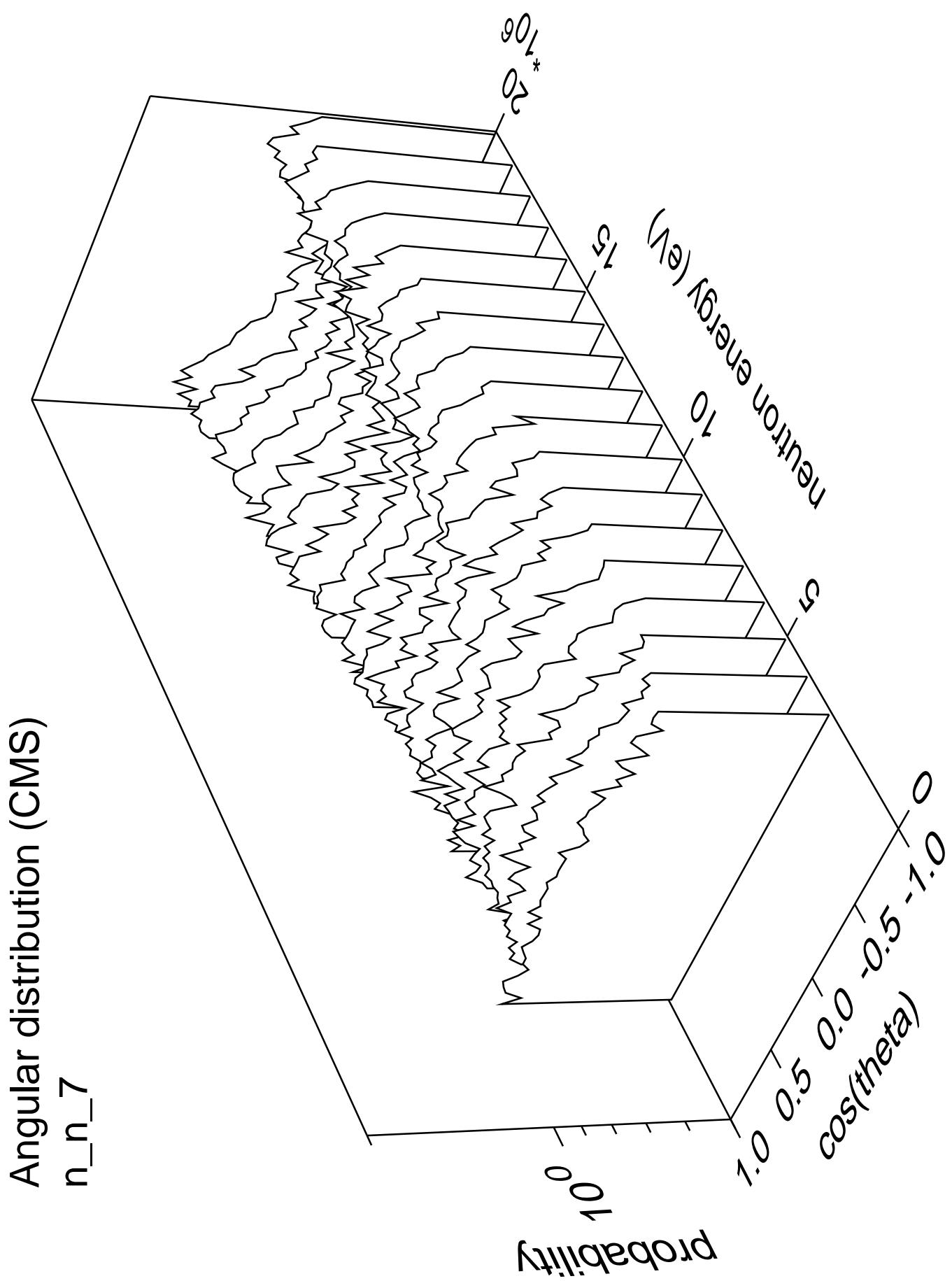


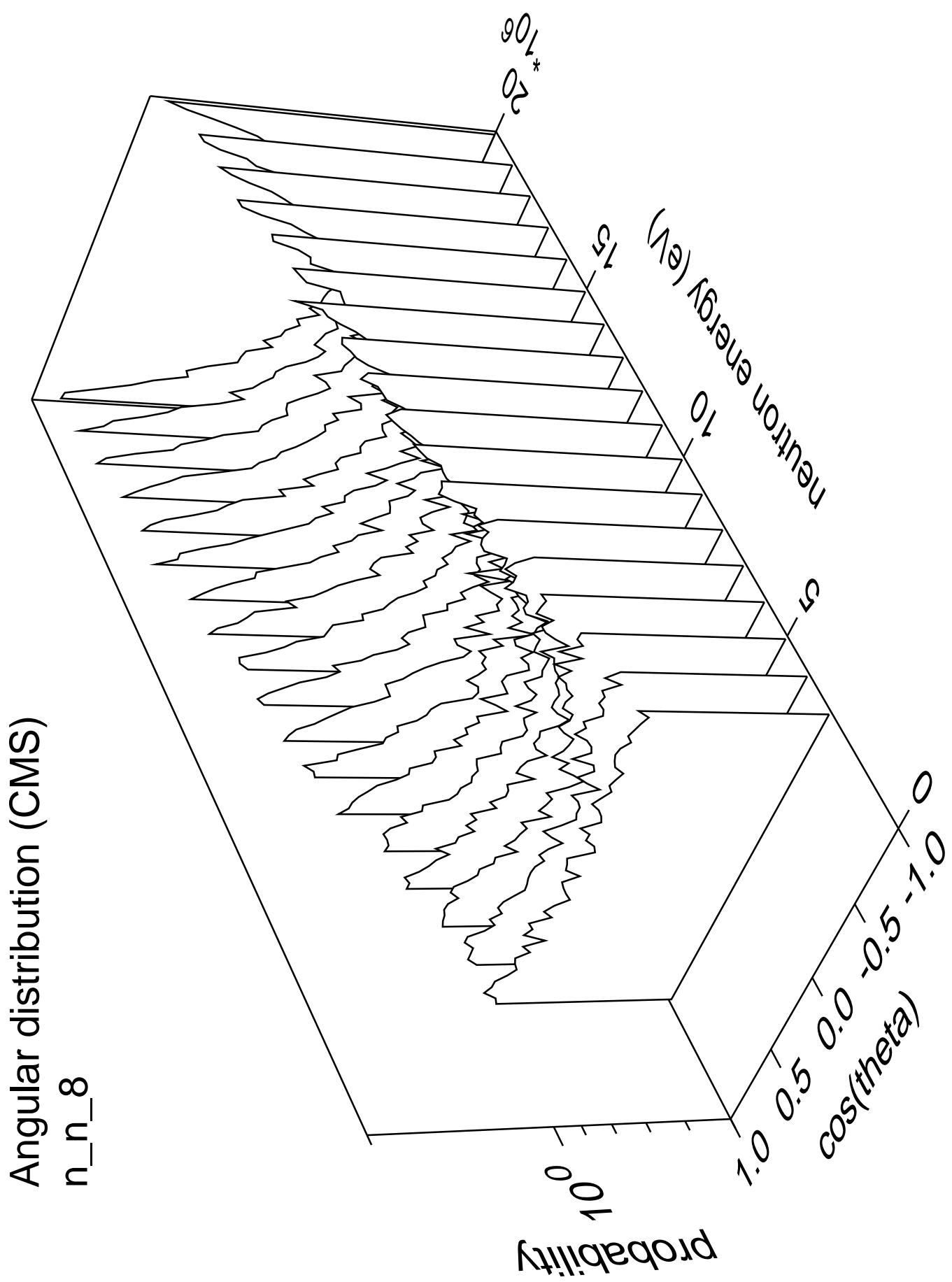


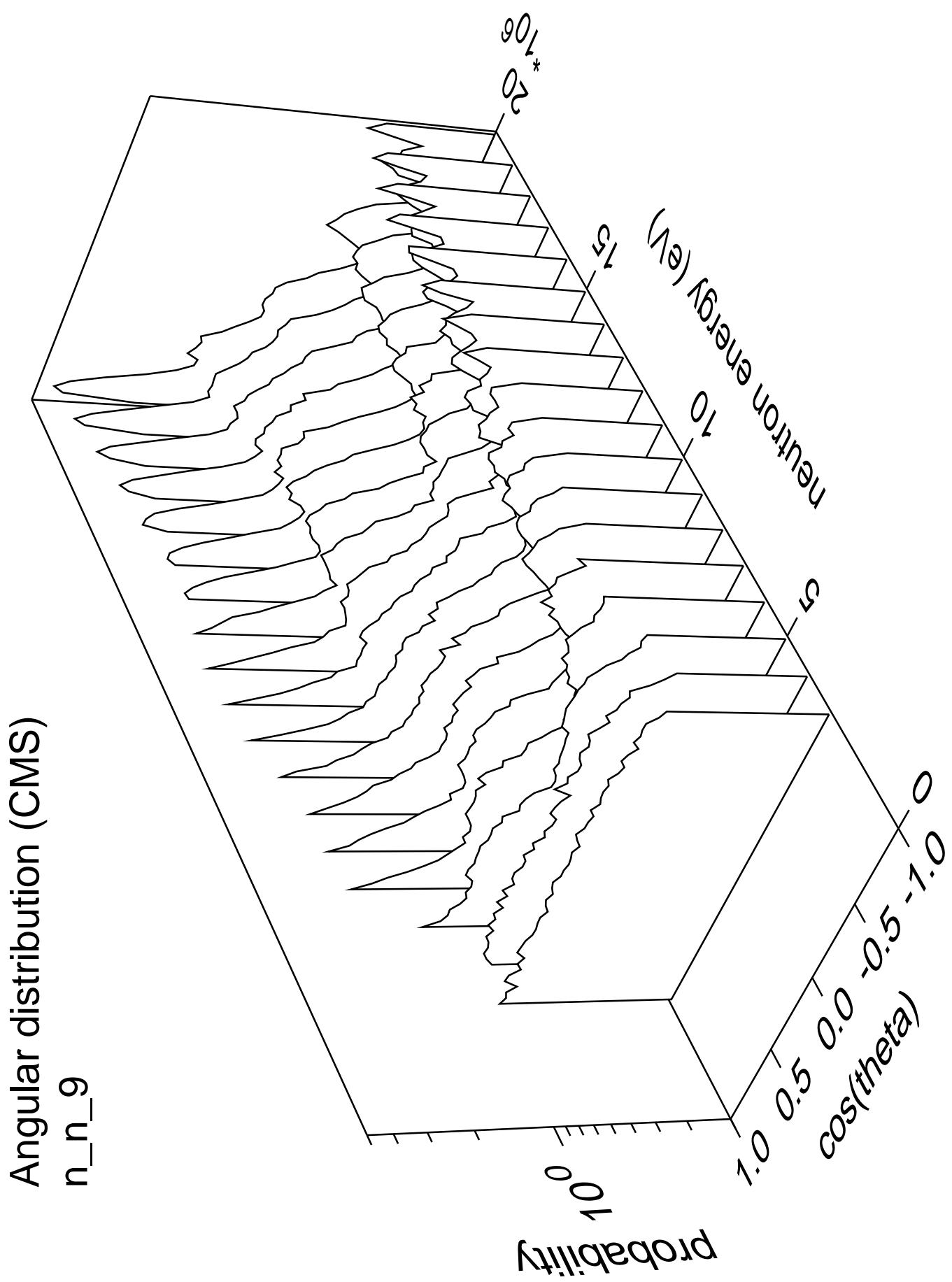


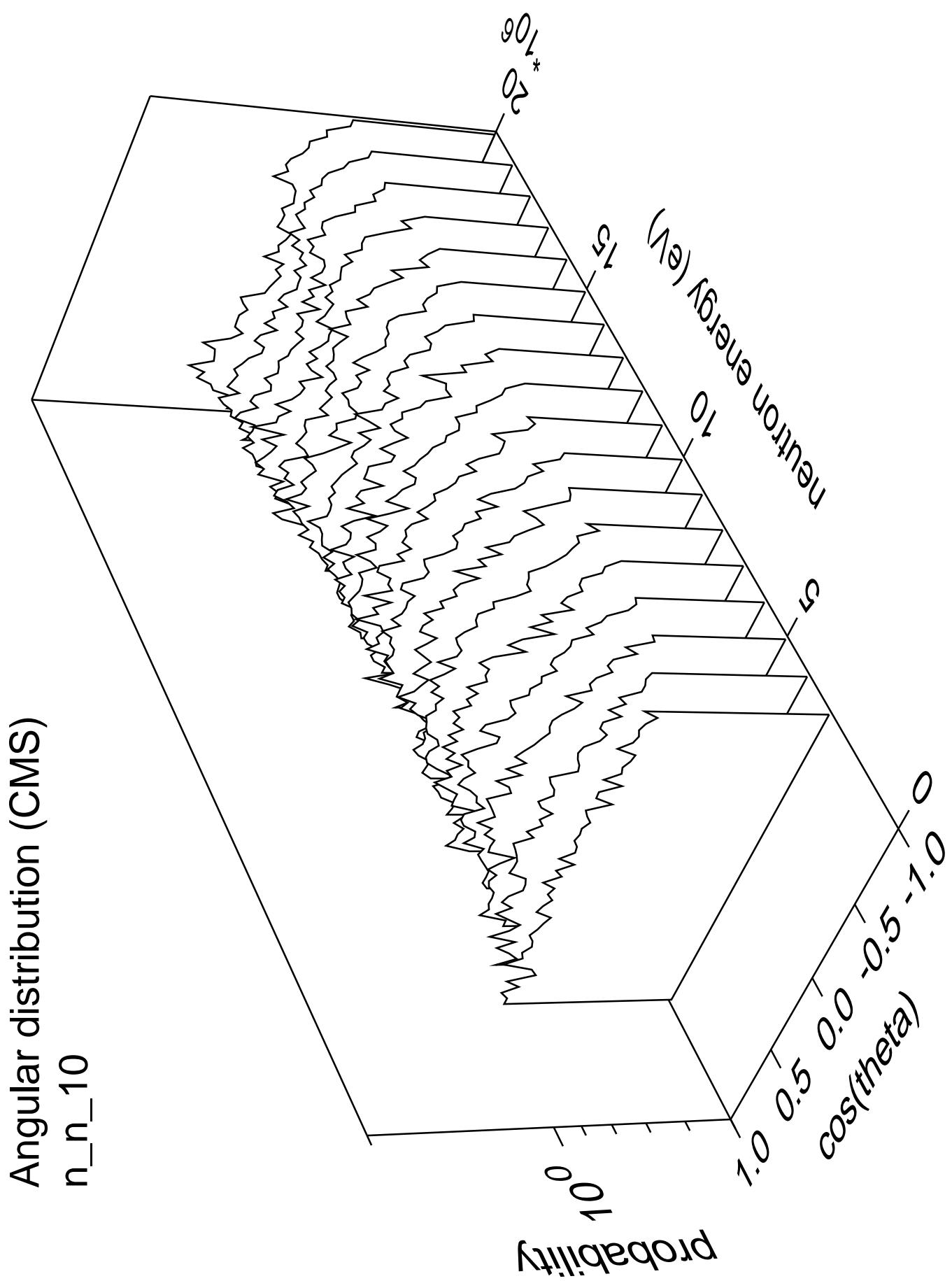


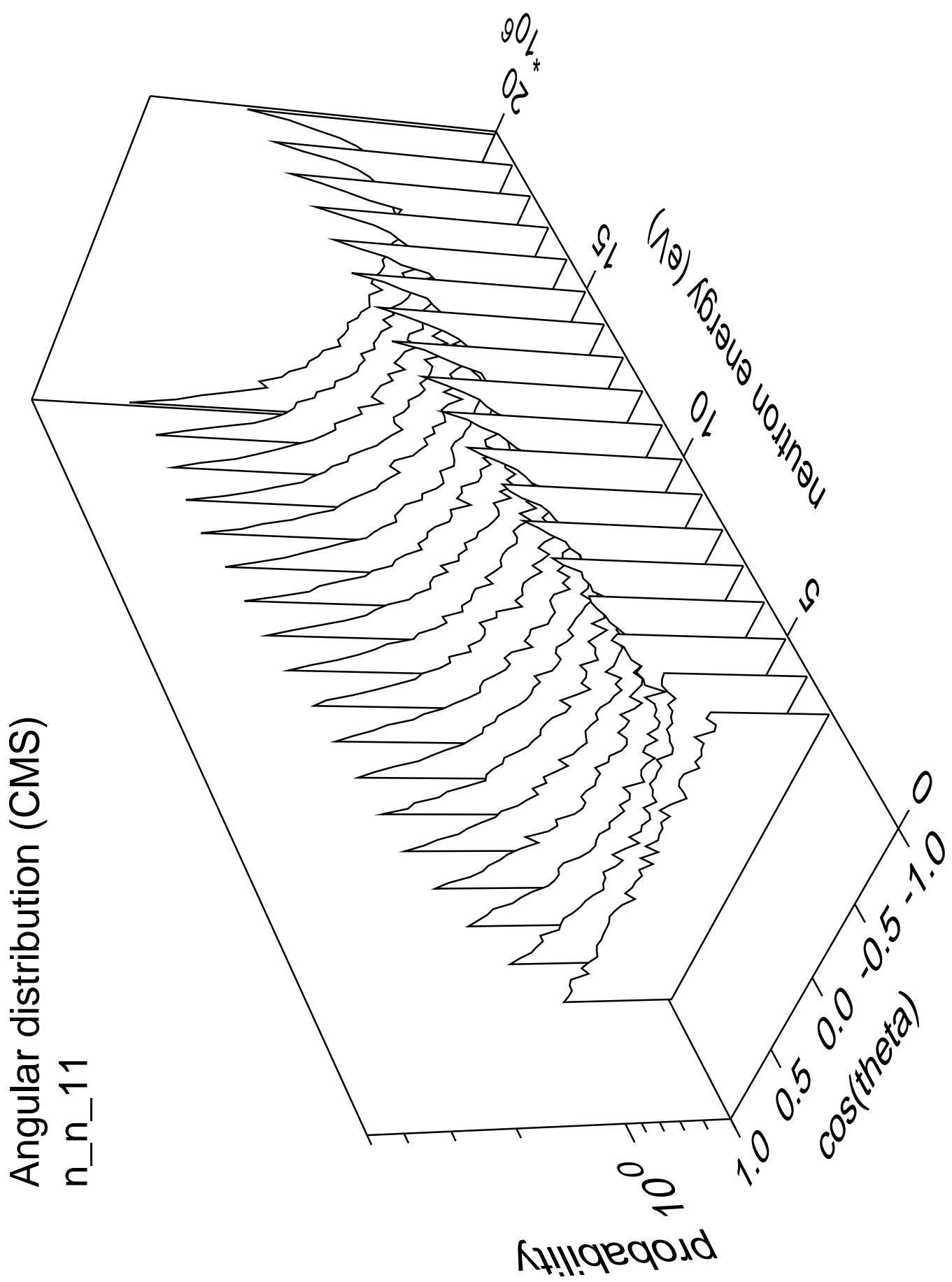


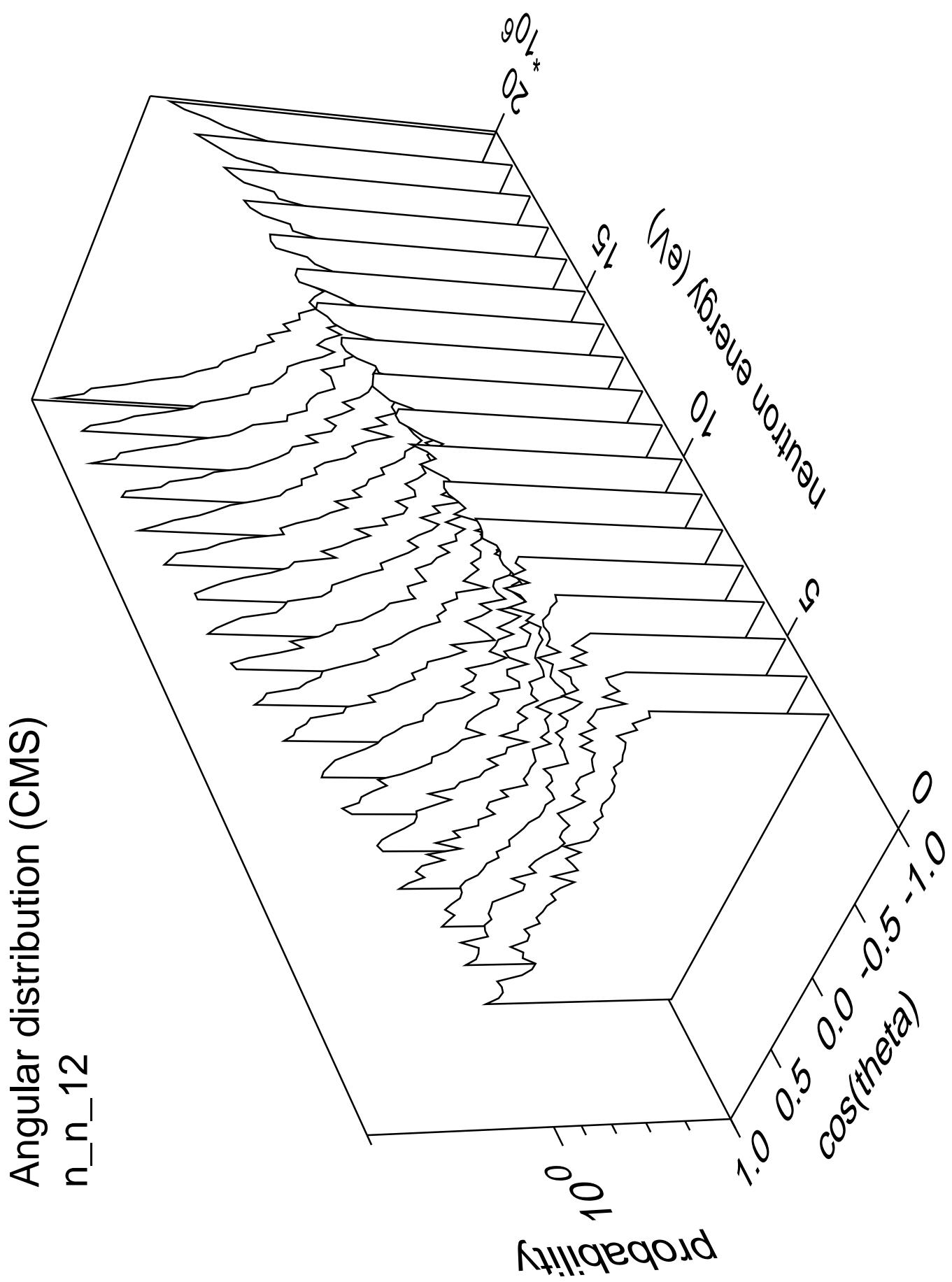


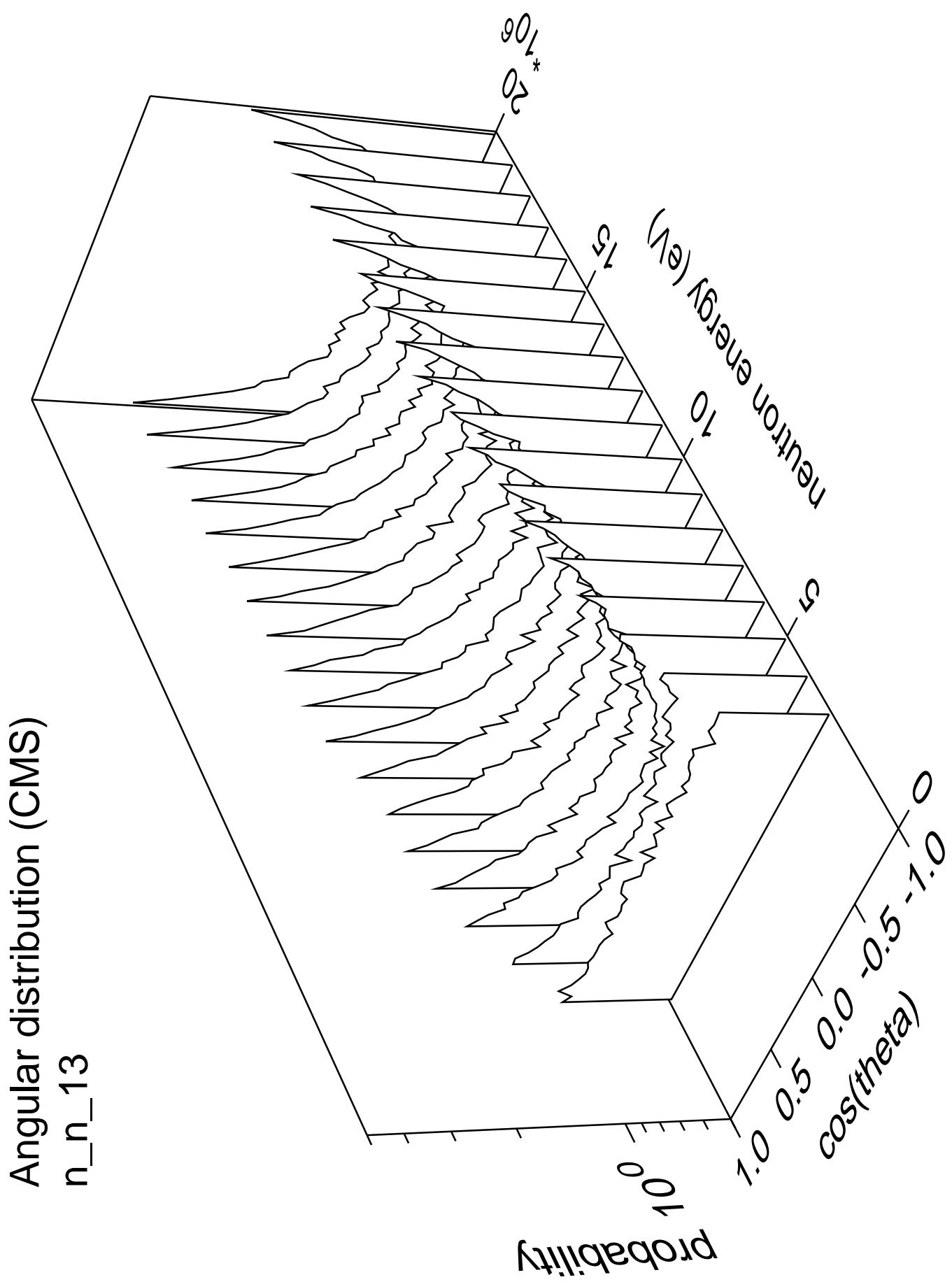


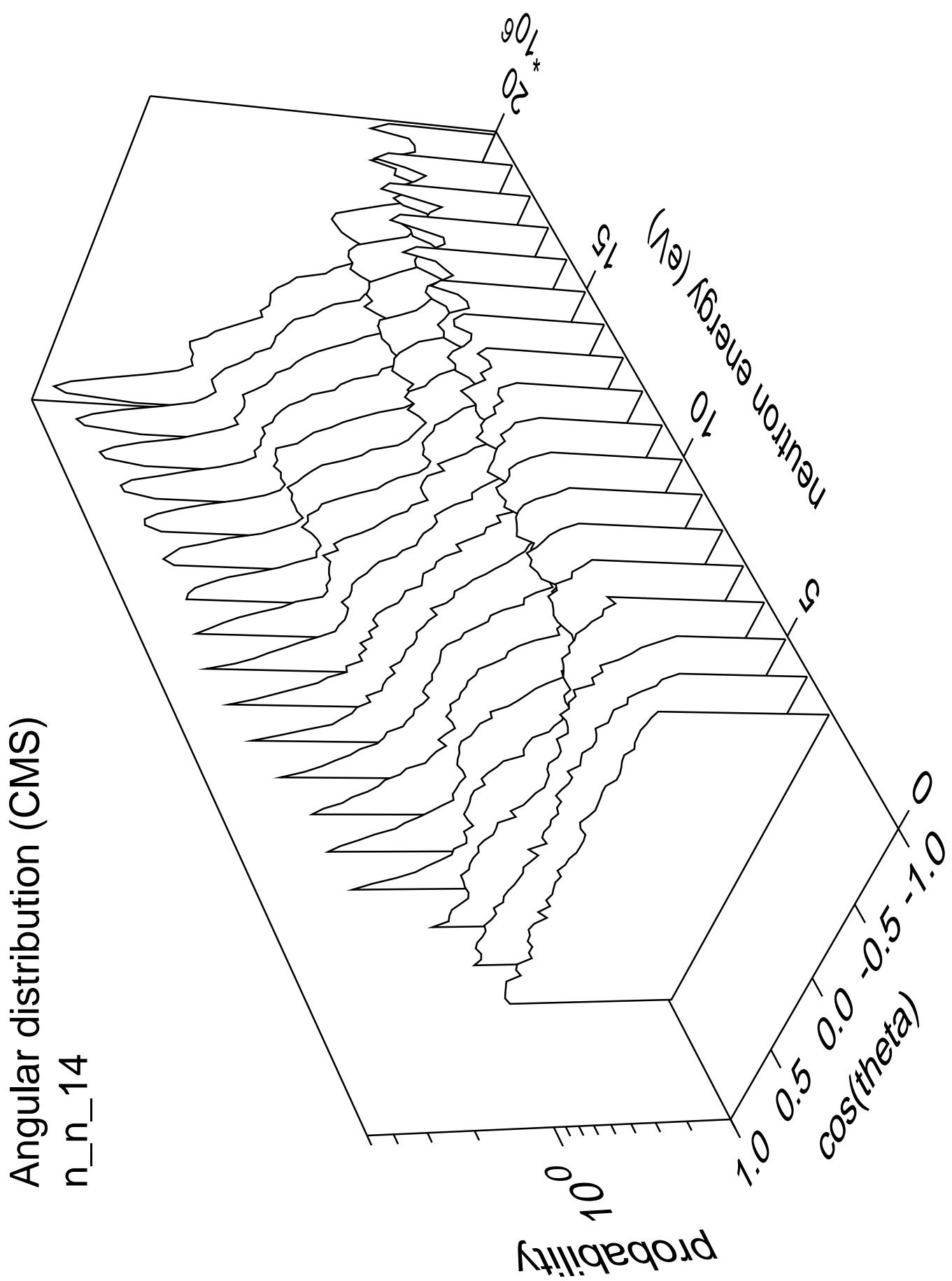


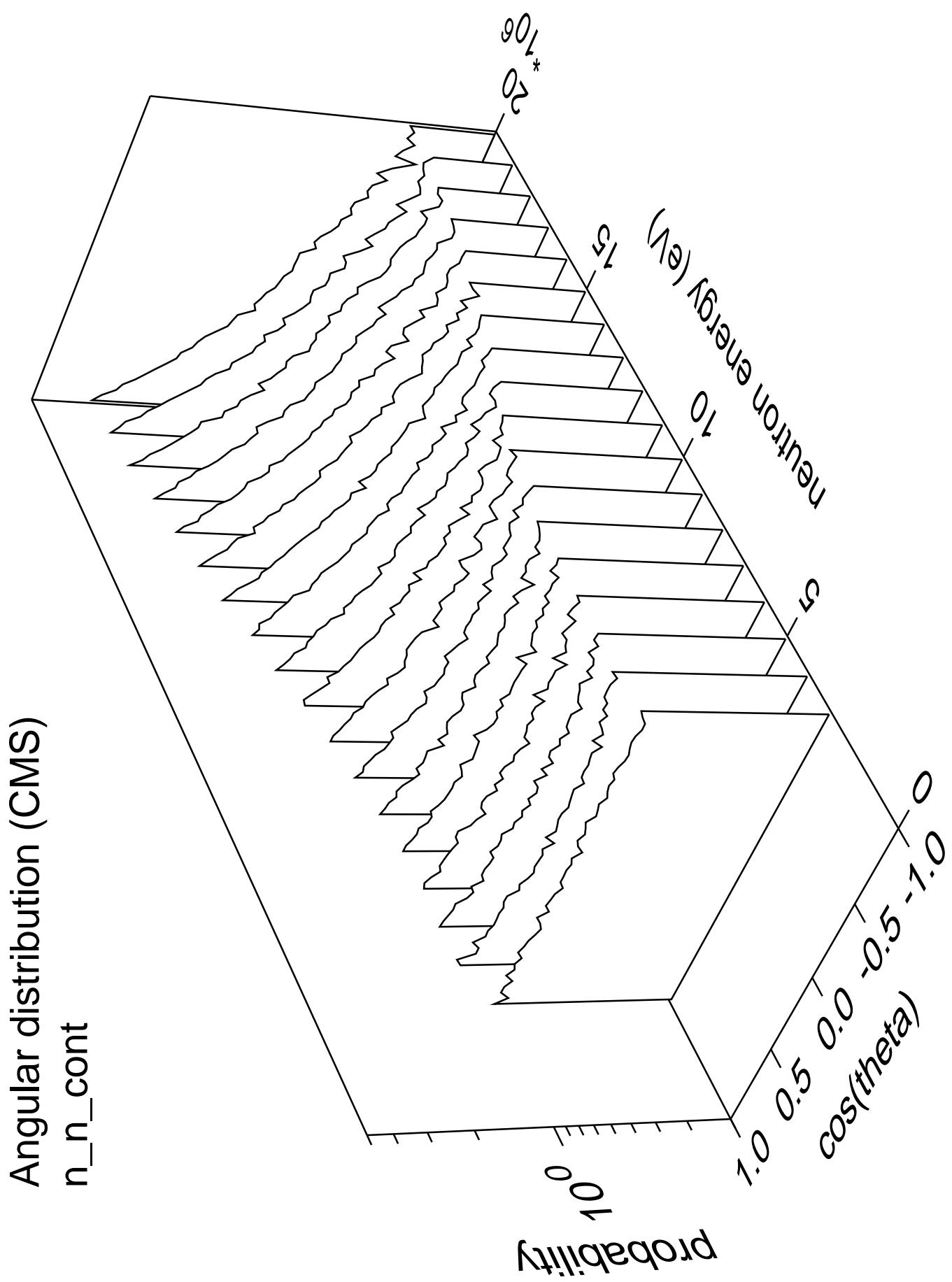


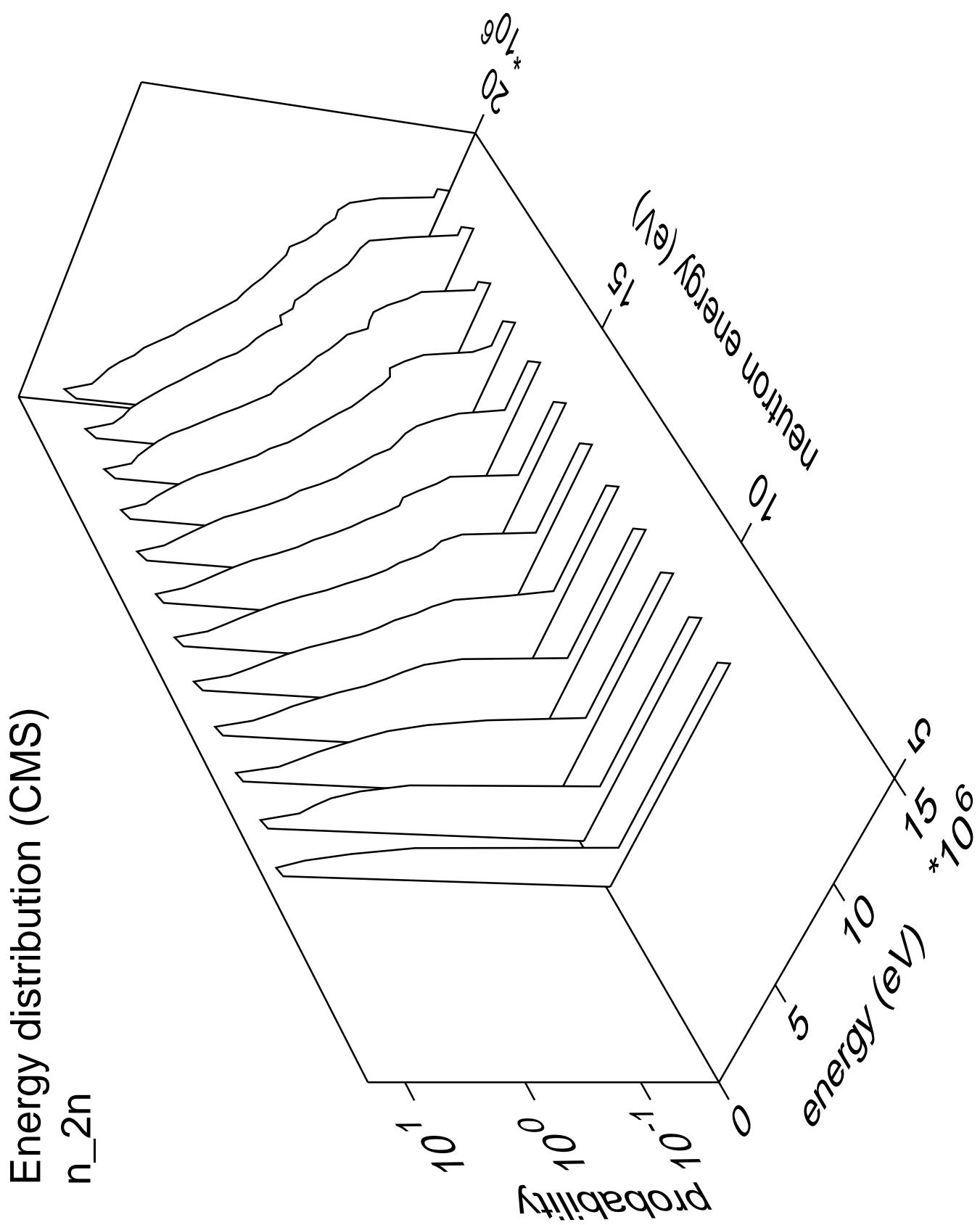


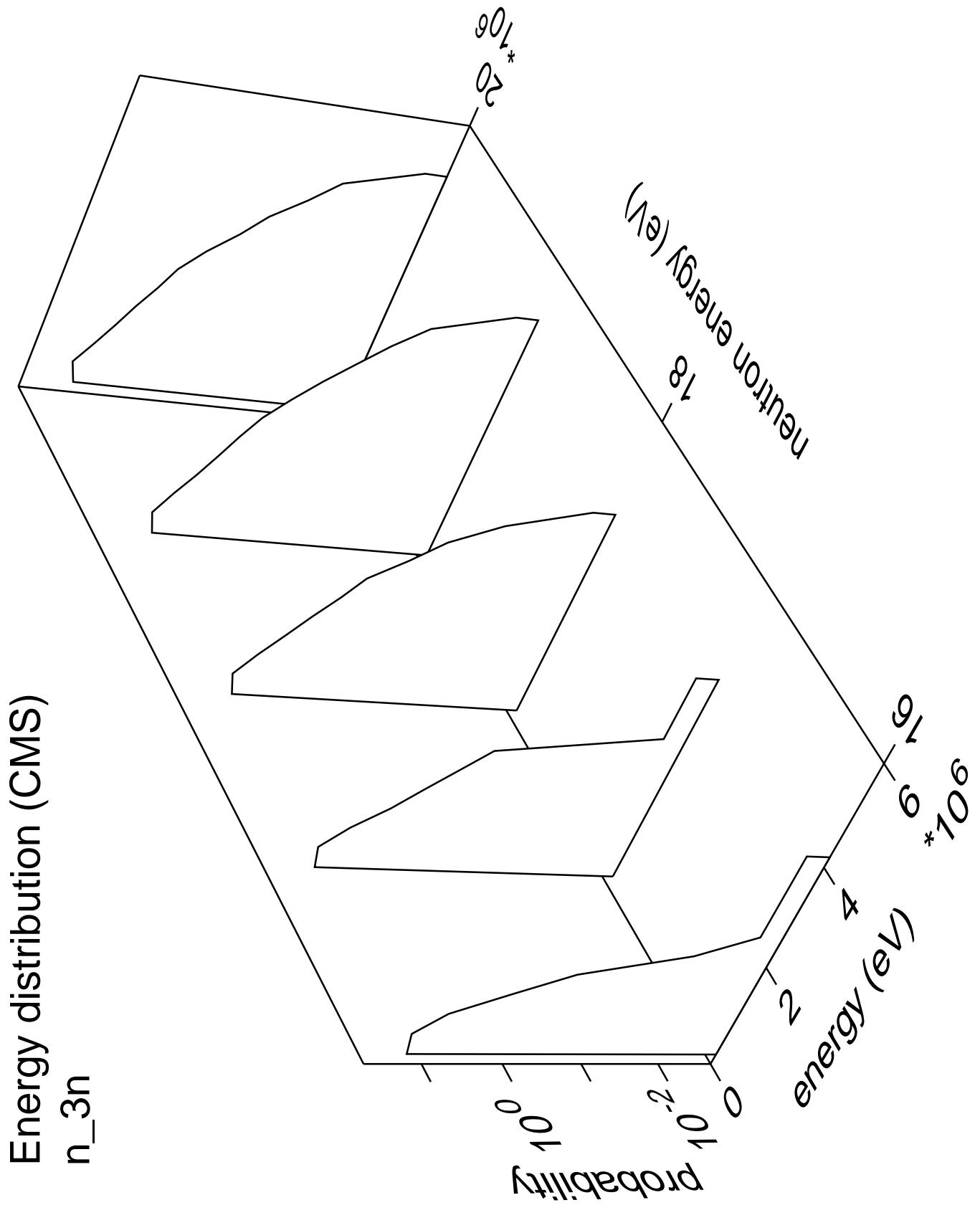


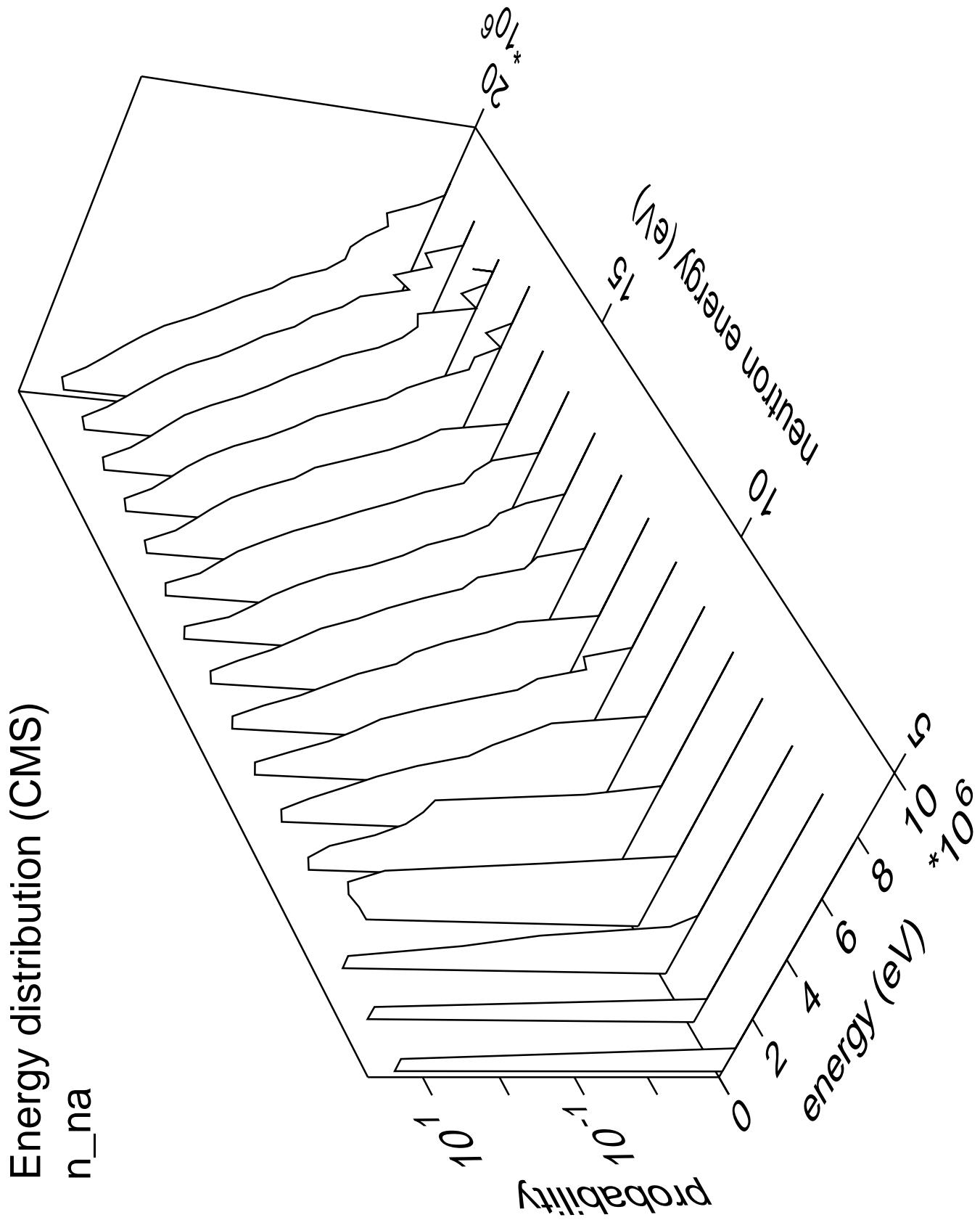


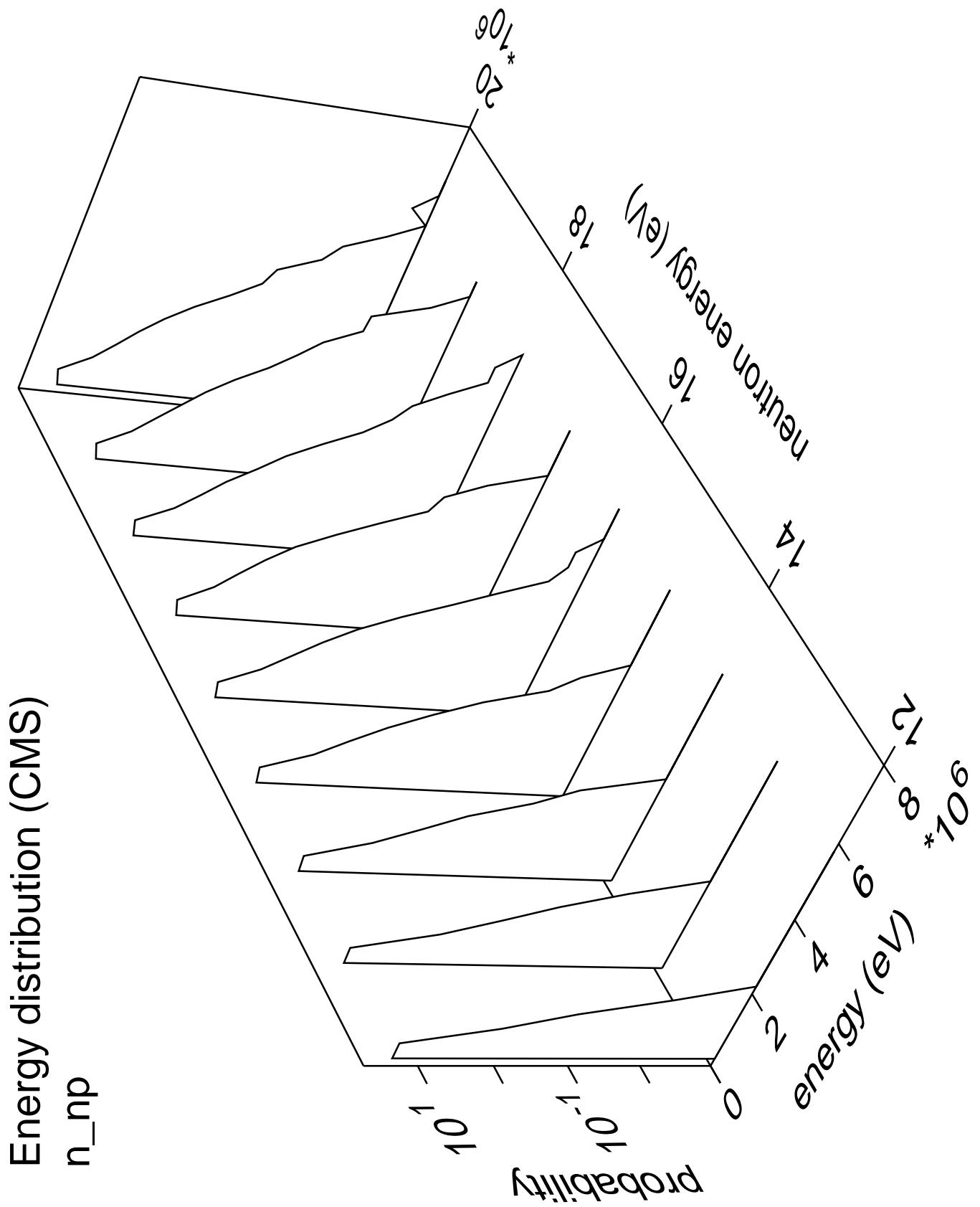


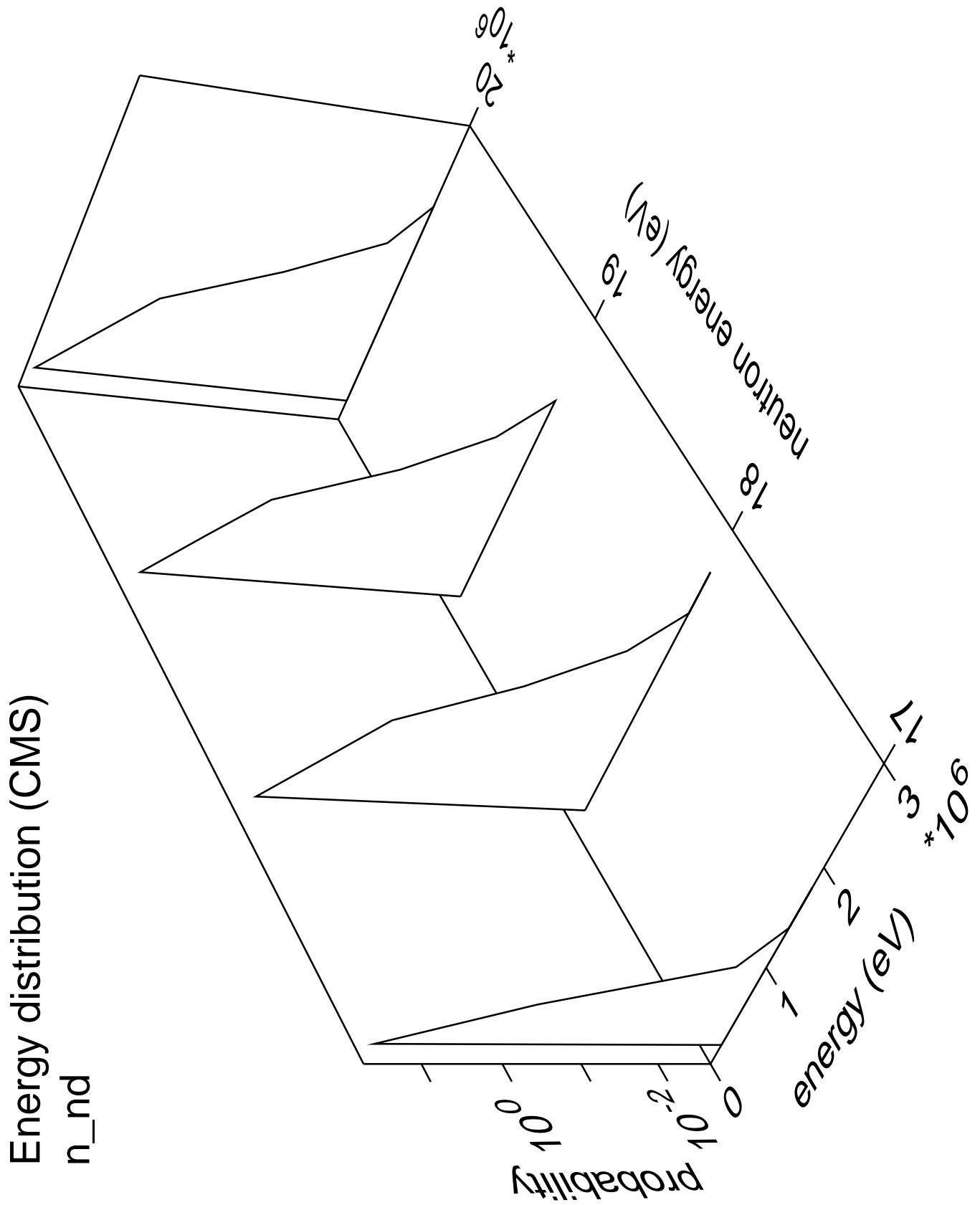


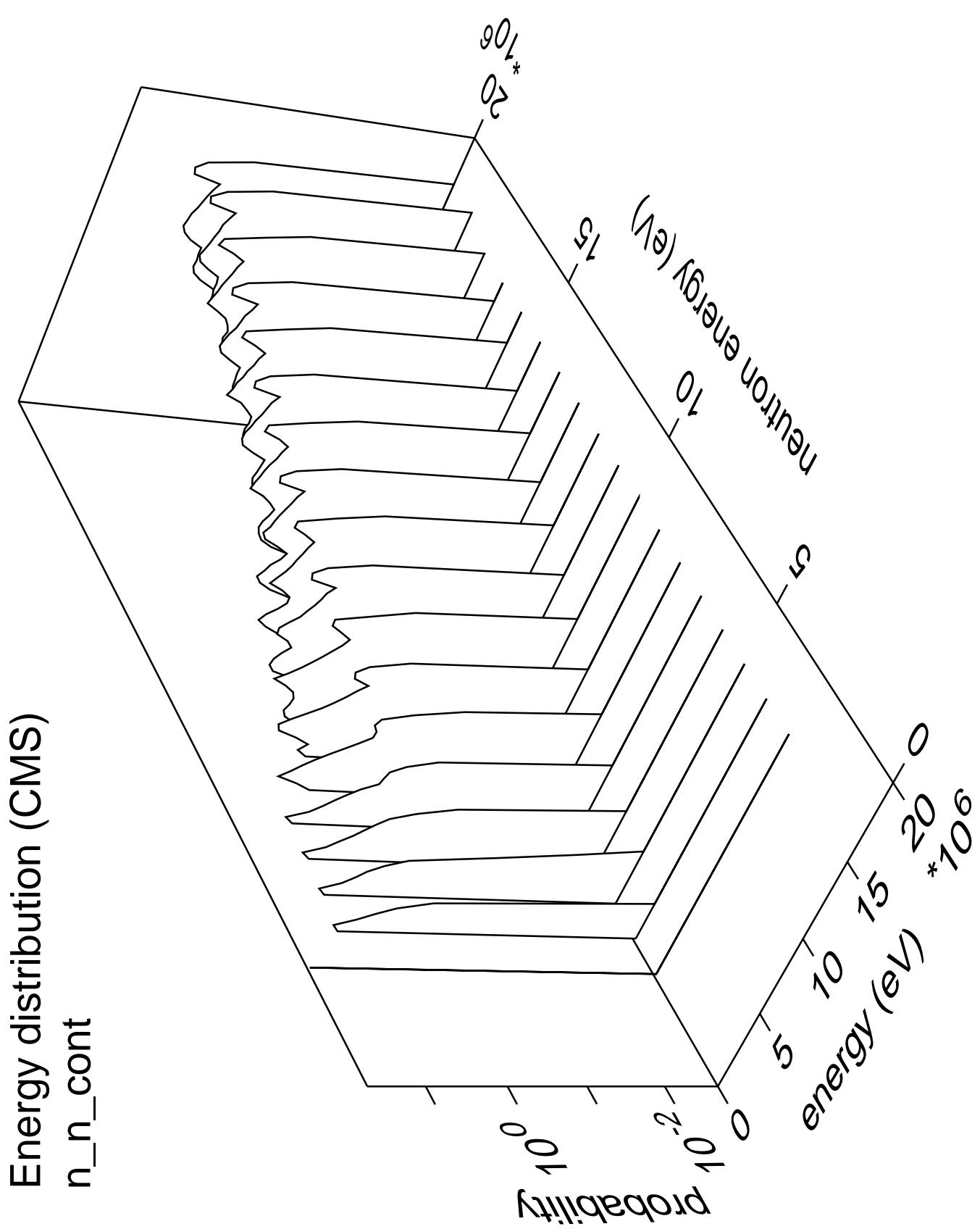




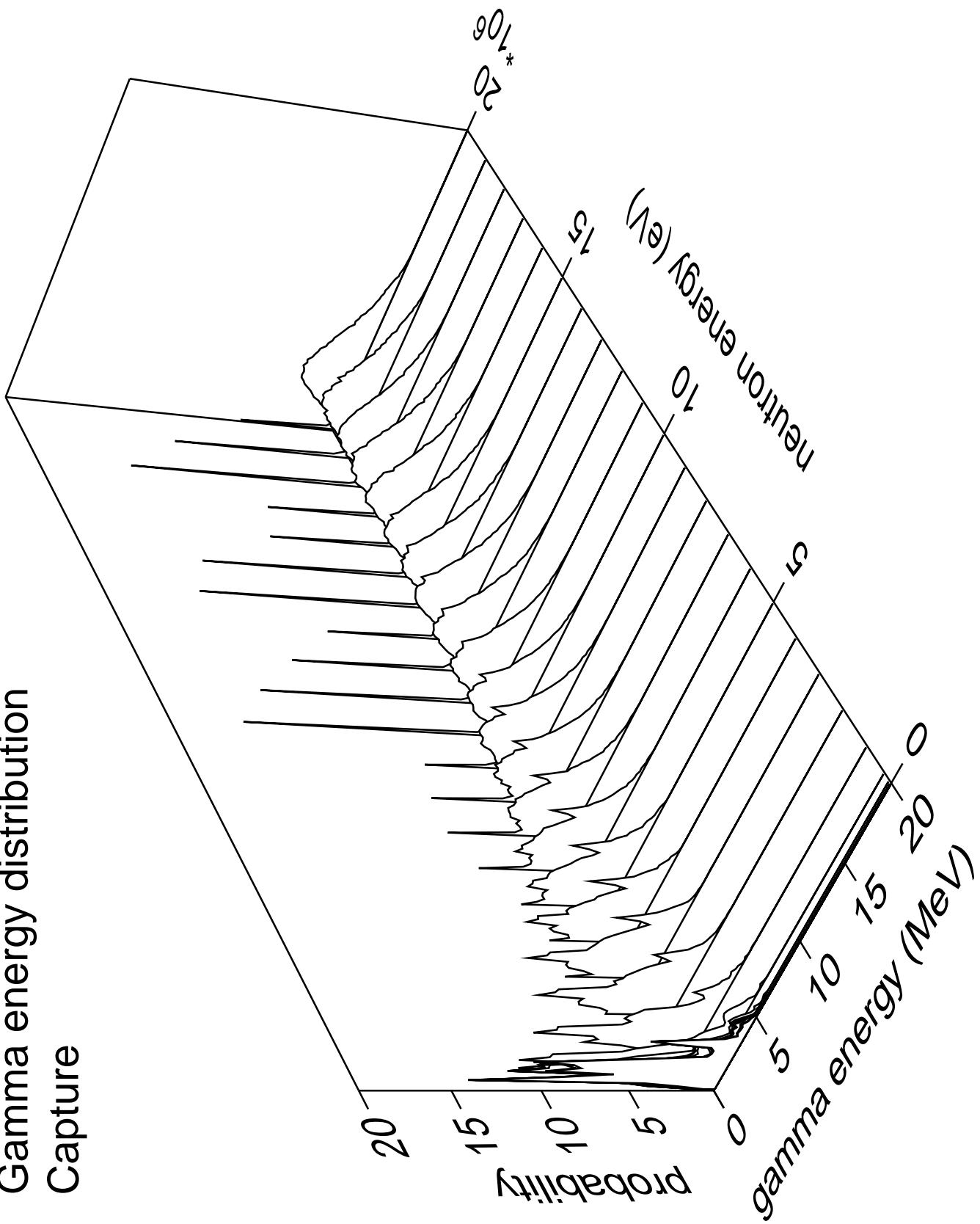




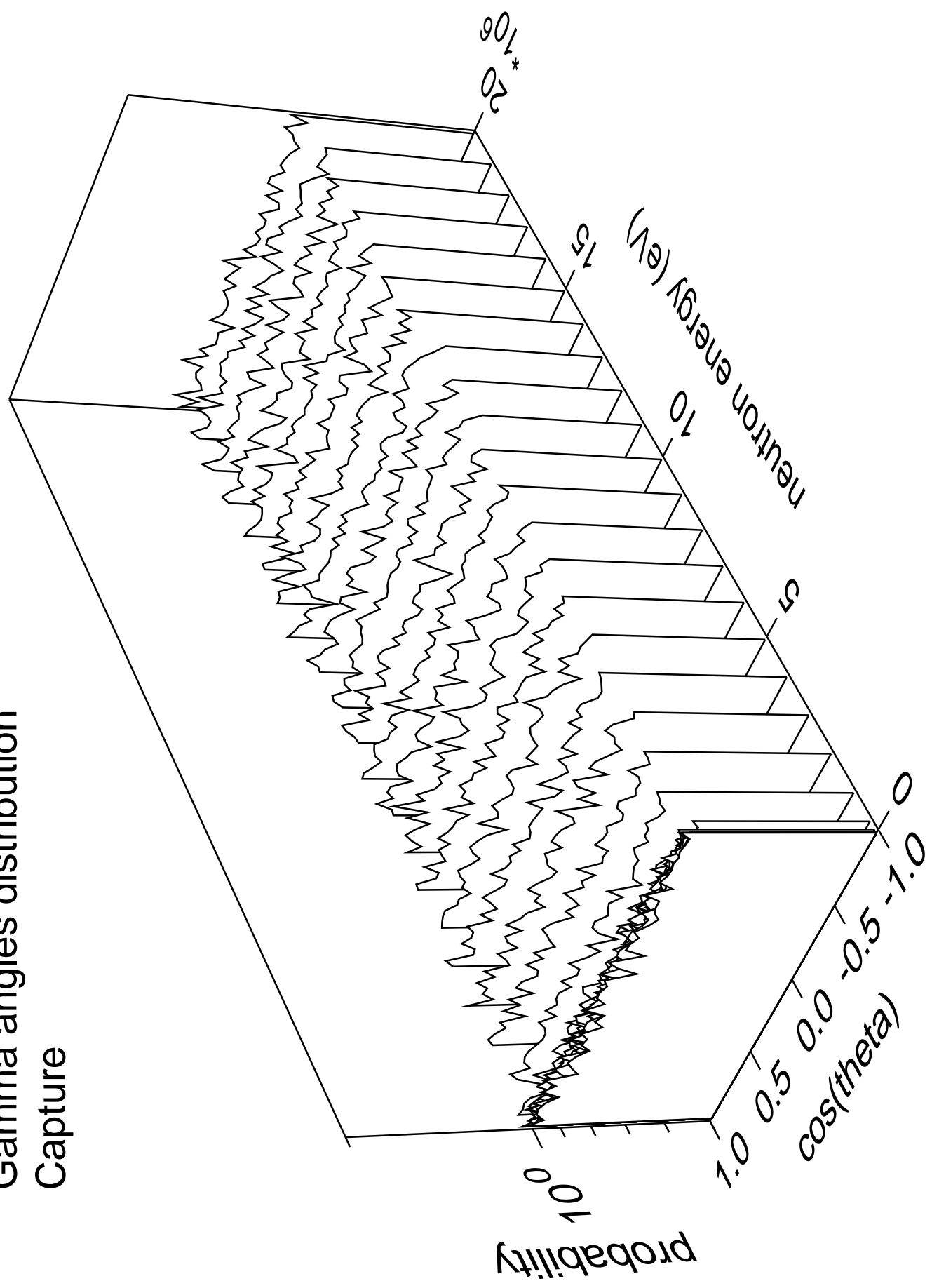




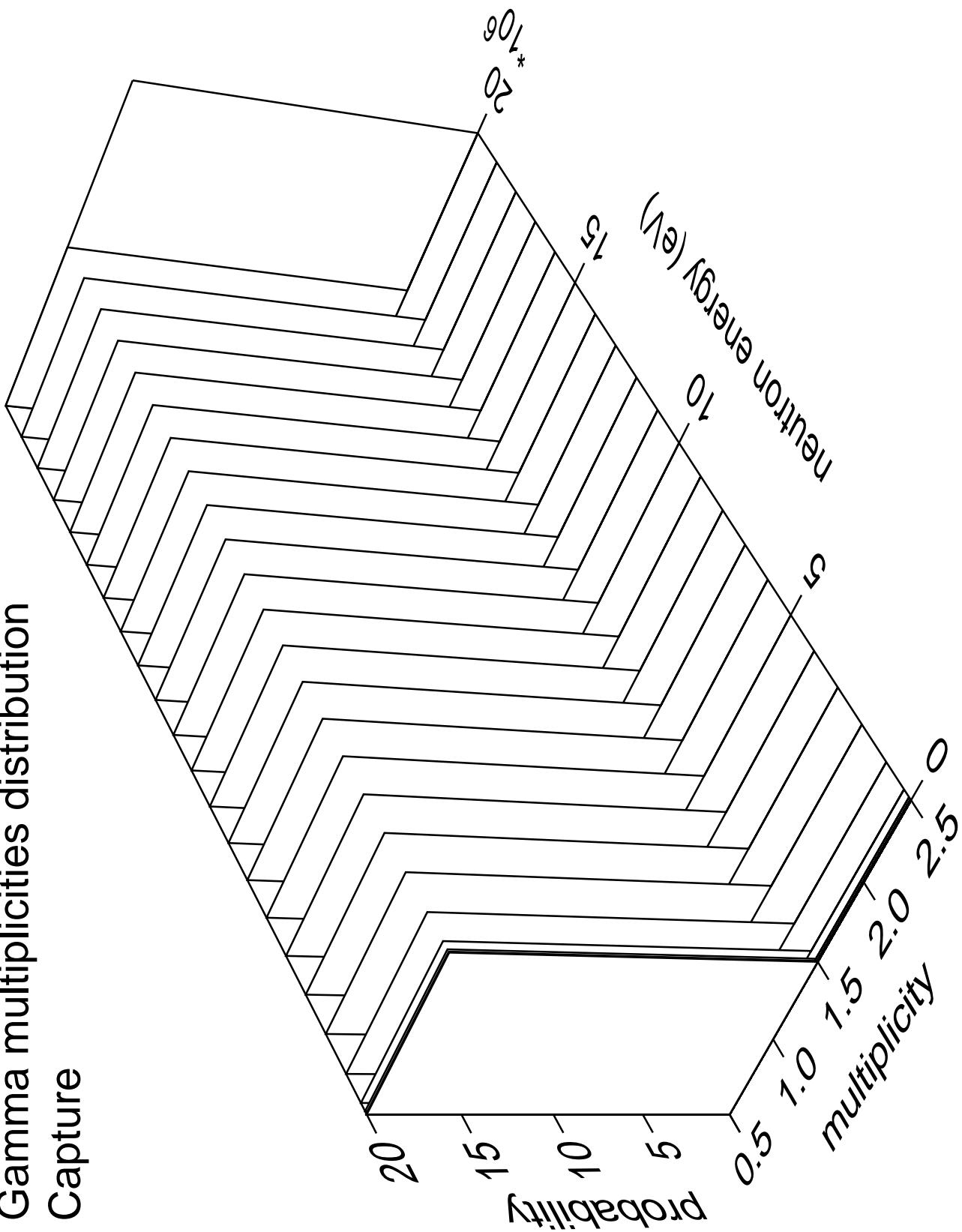
# Gamma energy distribution Capture



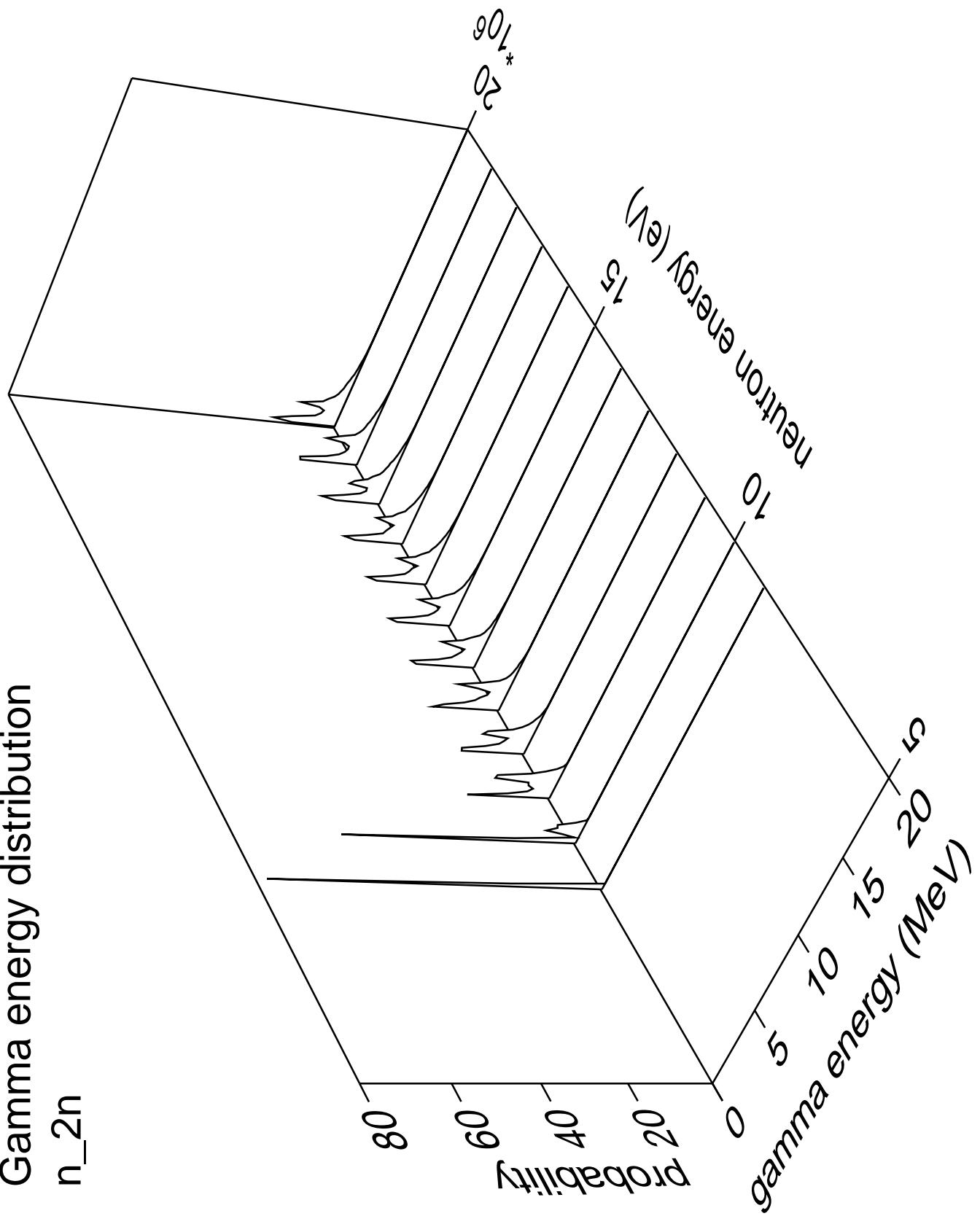
# Gamma angles distribution Capture



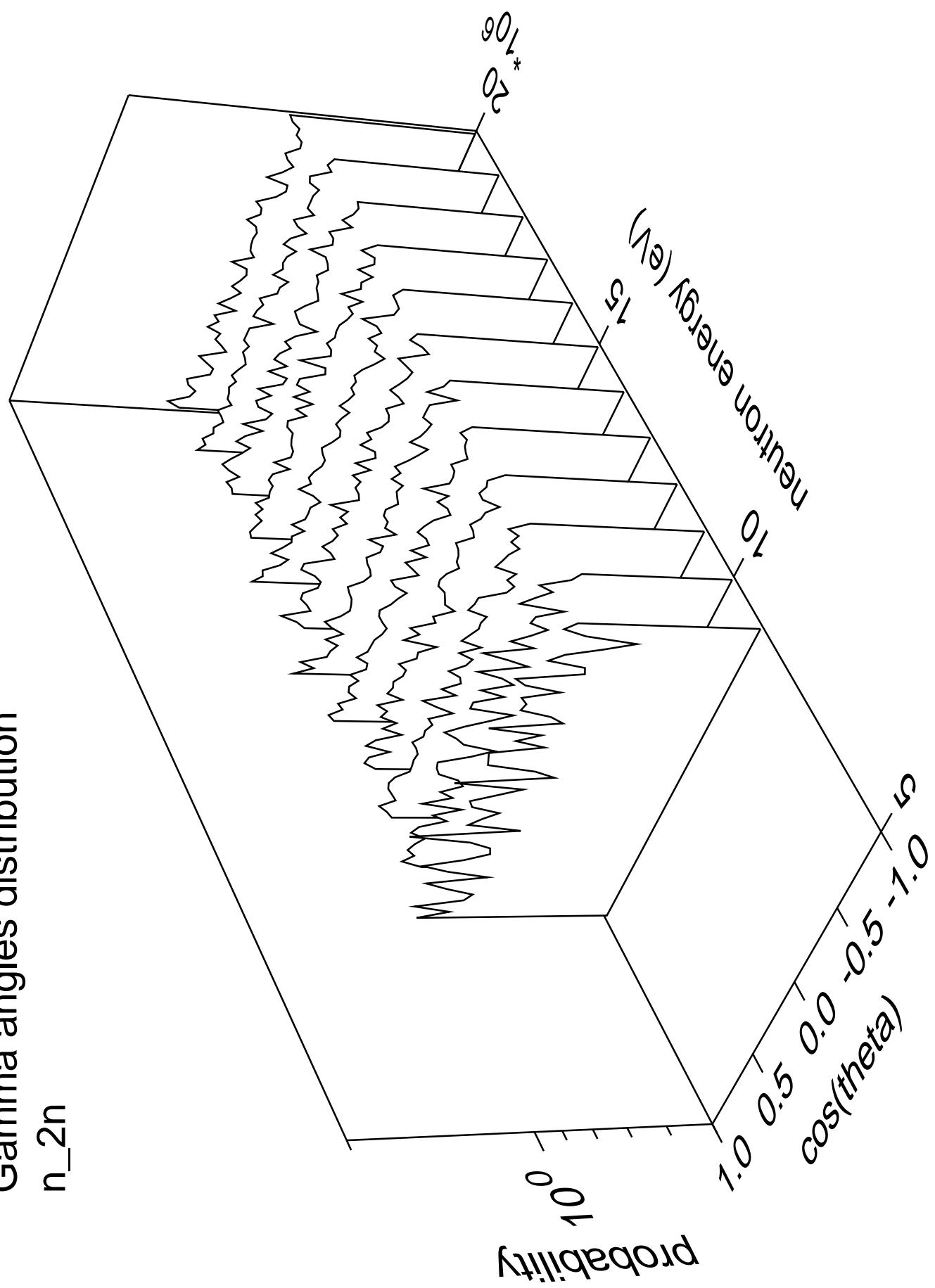
# Gamma multiplicities distribution Capture

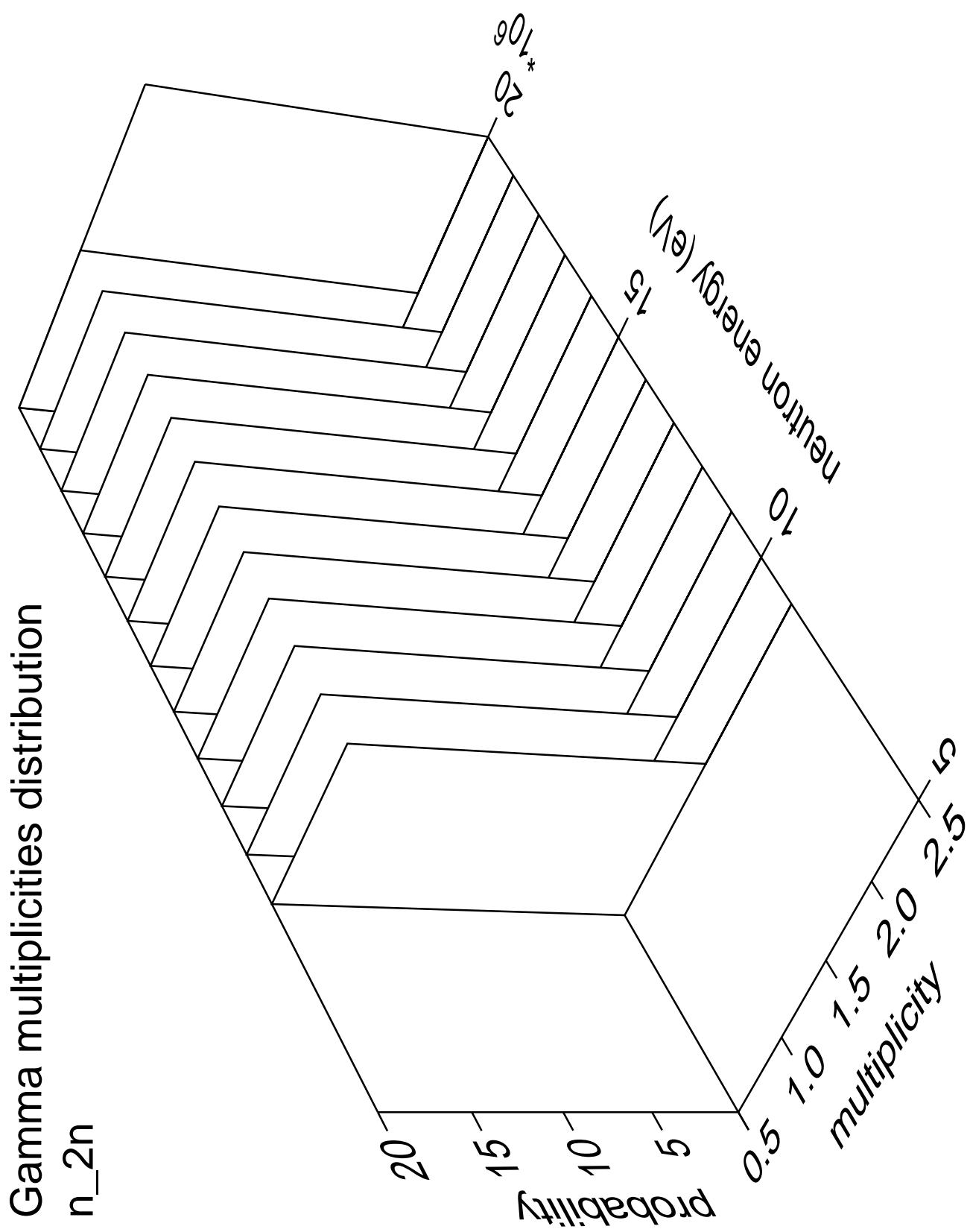


# Gamma energy distribution n\_2n

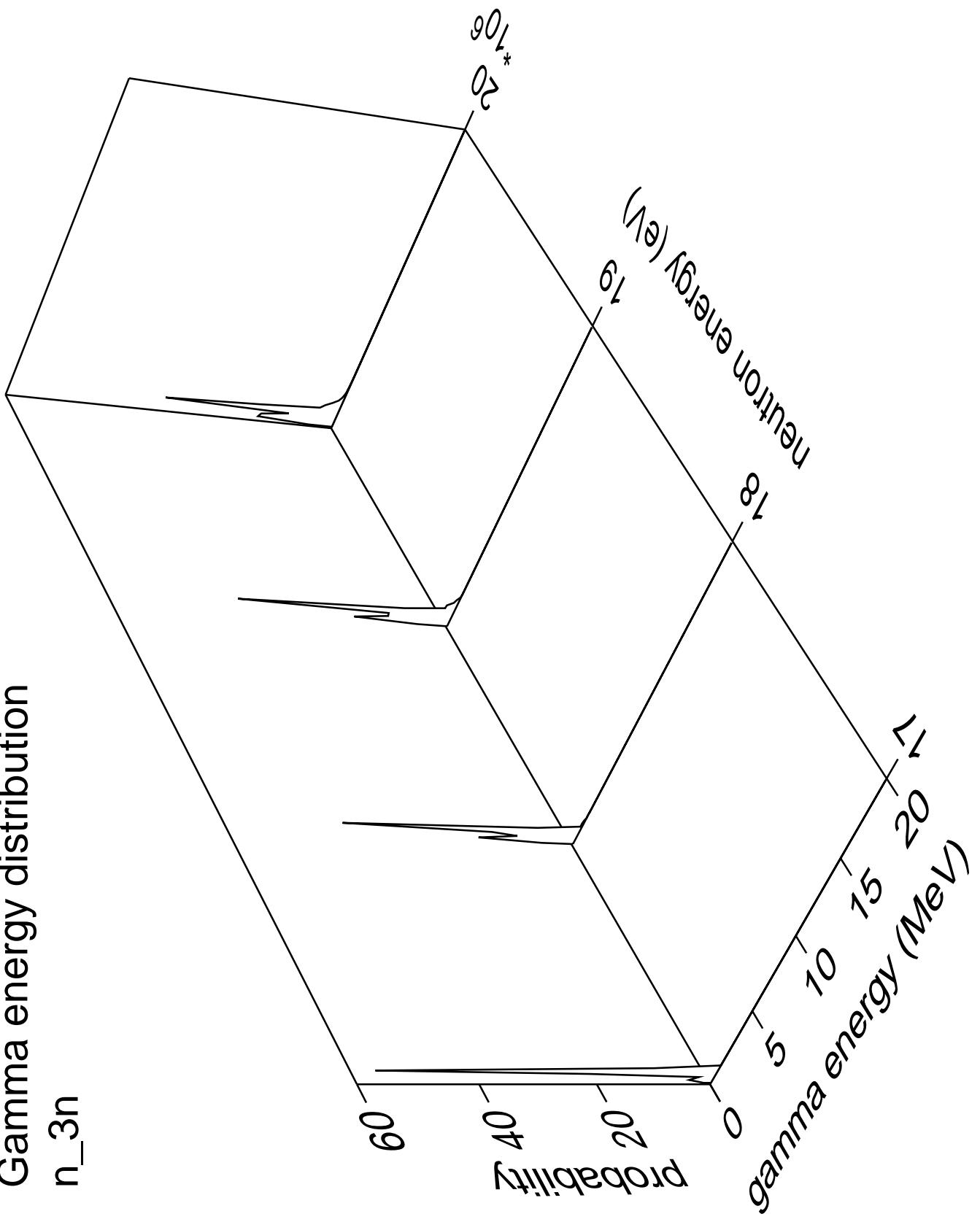


# Gamma angles distribution $n_{2n}$





# Gamma energy distribution $n_{3n}$



Gamma angles distribution

$n_{3n}$

Probability

$10^0$

$\downarrow$

$1.0$

$0.5$

$0.0$

$-0.5$

$-1.0$

$\cos(\theta)$

$1.0$

$0.5$

$0.0$

$-0.5$

$-1.0$

$10^6$

$10^5$

$10^4$

$10^3$

$10^2$

$10^1$

$10^0$

$10^{-1}$

$10^{-2}$

$10^{-3}$

$10^{-4}$

$10^{-5}$

$10^{-6}$

$10^{-7}$

$10^{-8}$

$10^{-9}$

$10^{-10}$

$10^{-11}$

$10^{-12}$

$10^{-13}$

$10^{-14}$

$10^{-15}$

$10^{-16}$

$10^{-17}$

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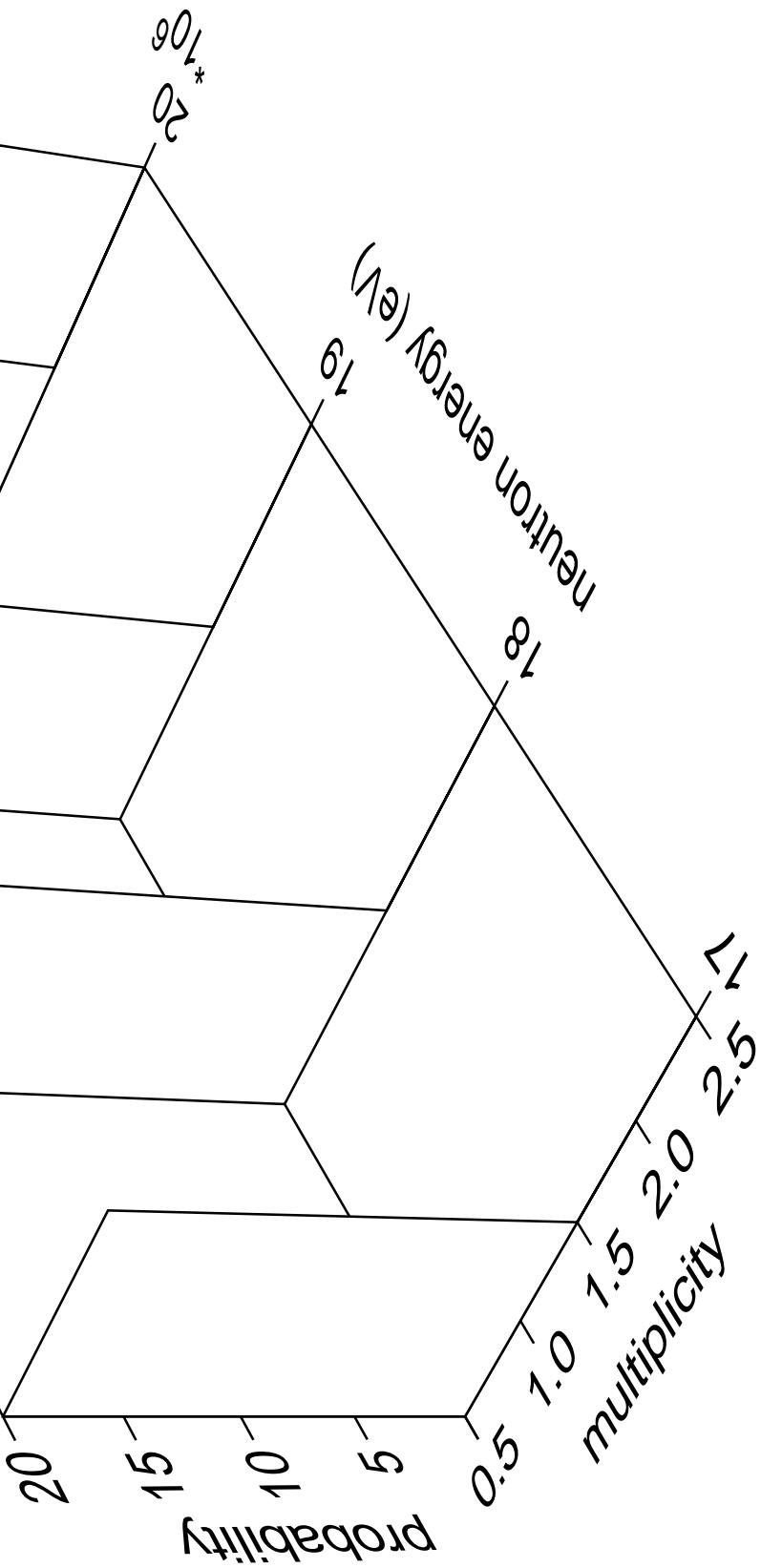
$10^{-245}$

$10^{-246}$

$10^{-247}$

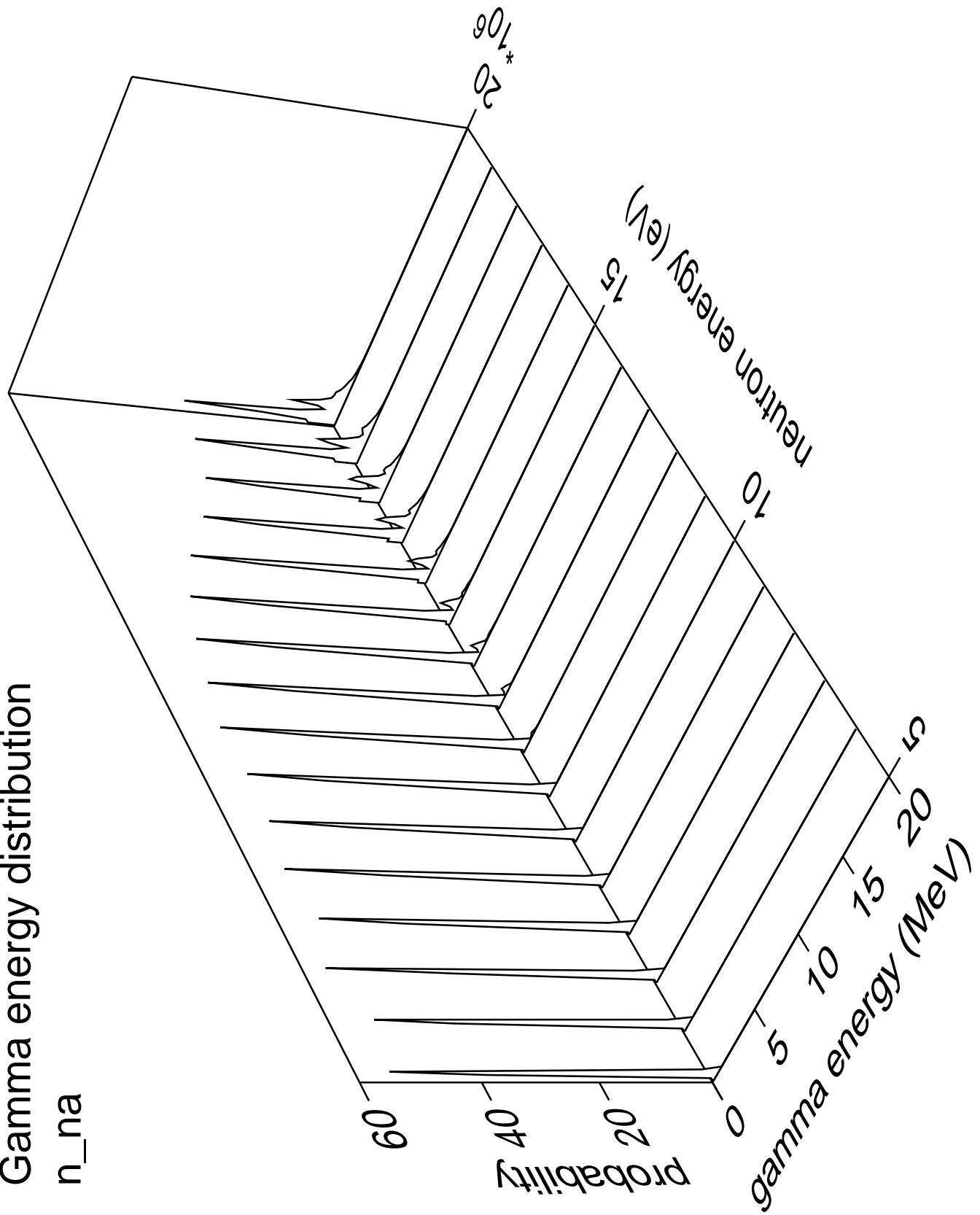
## Gamma multiplicities distribution

$n_{3n}$



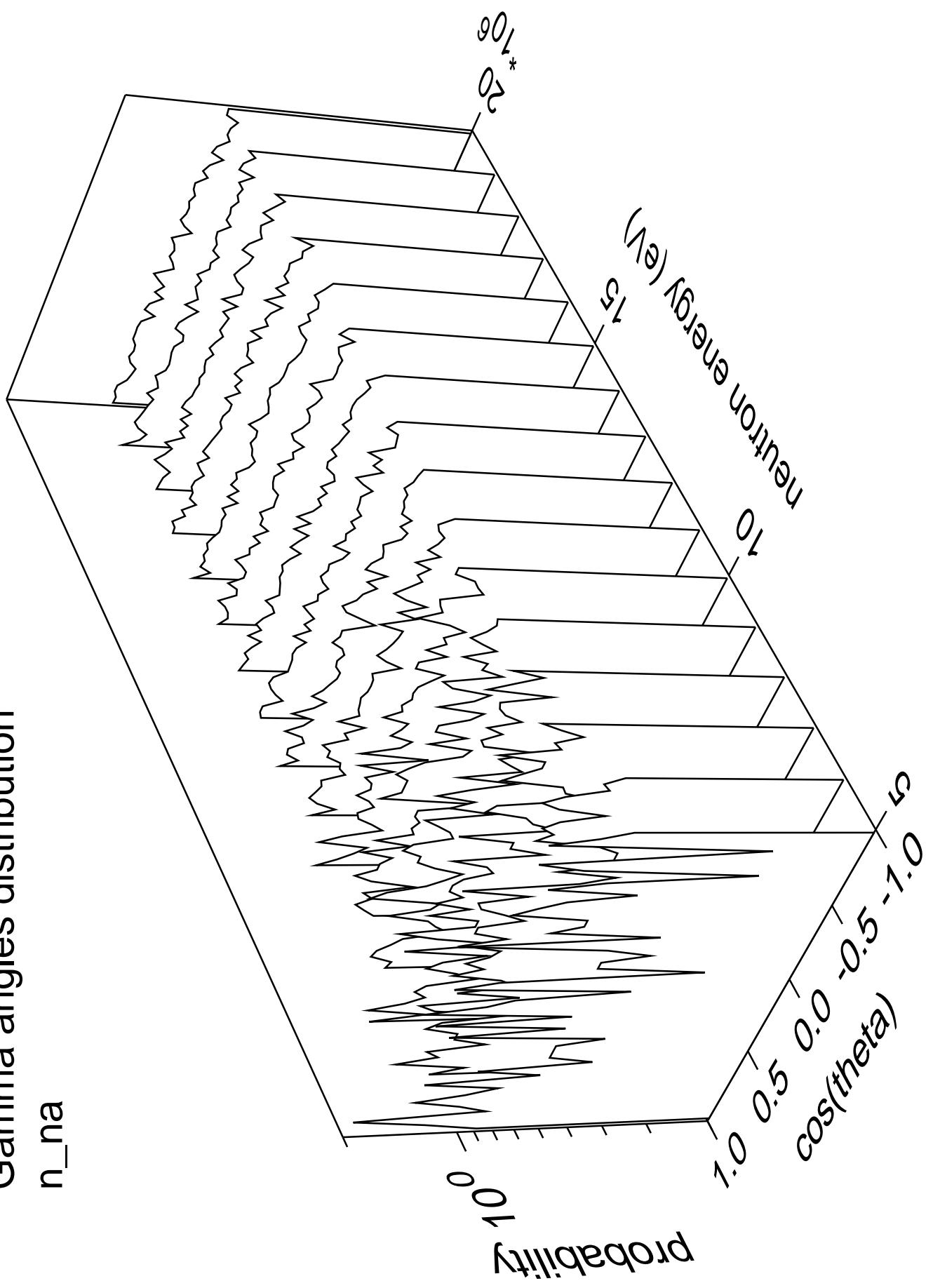
Gamma energy distribution

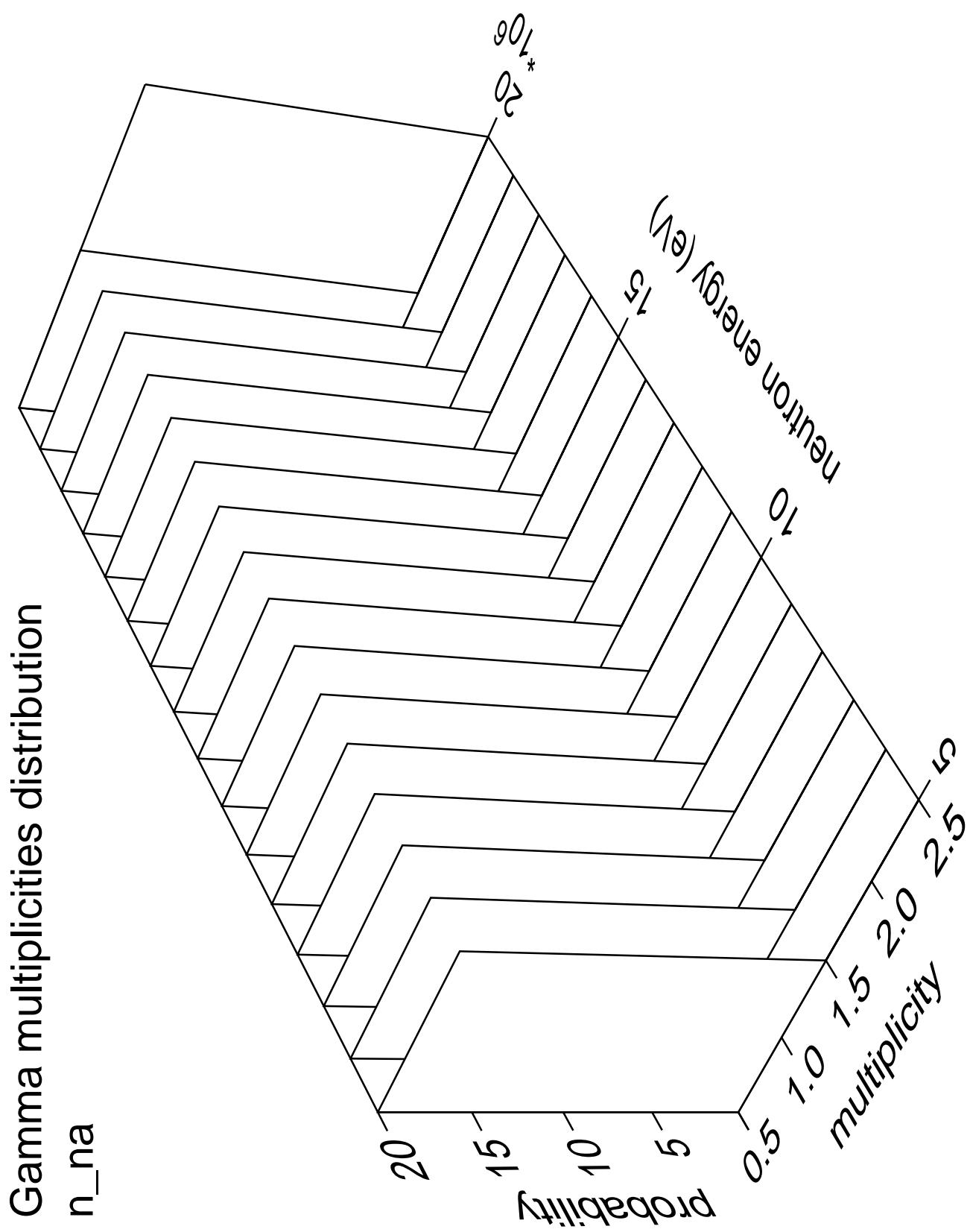
n\_na



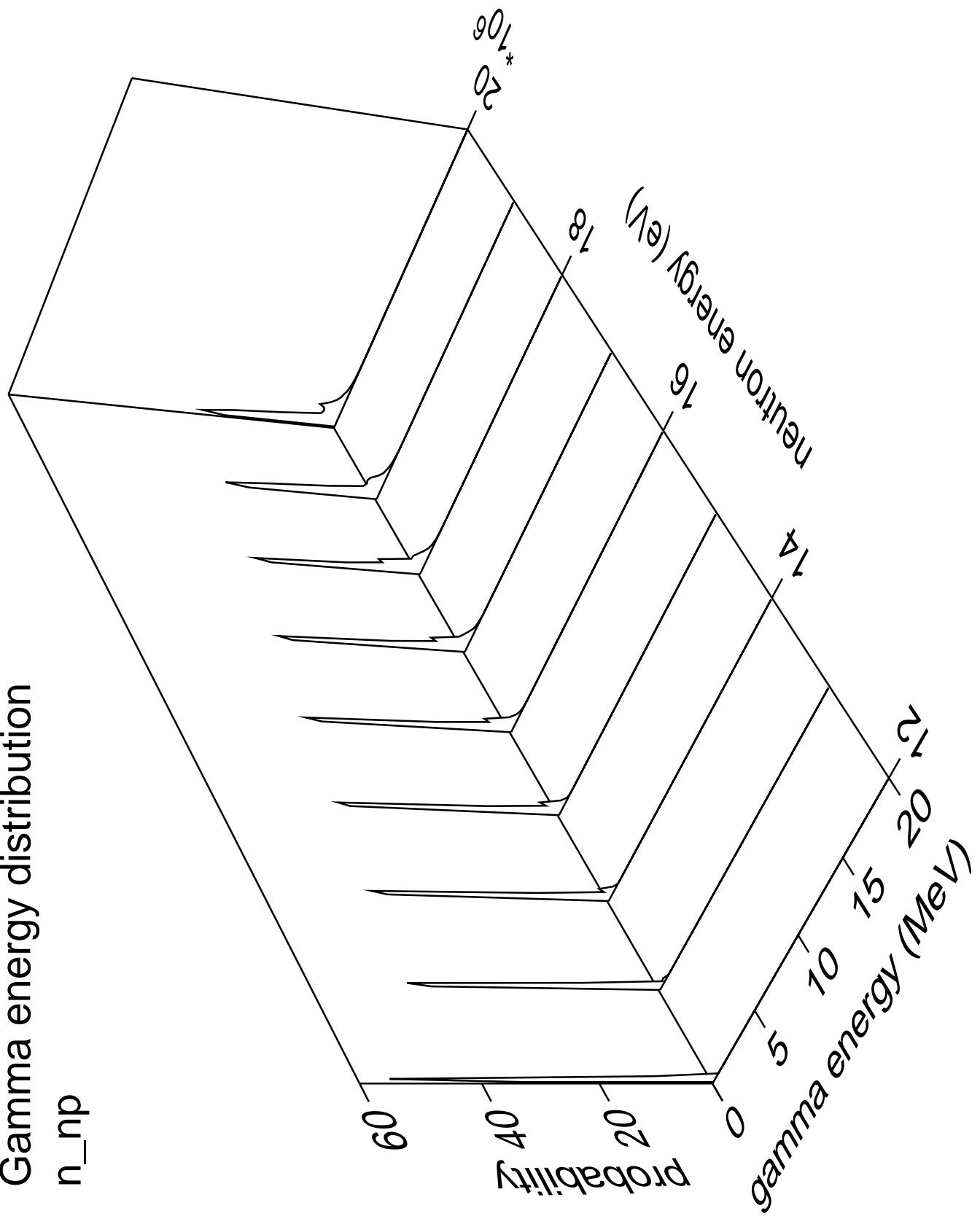
Gamma angles distribution

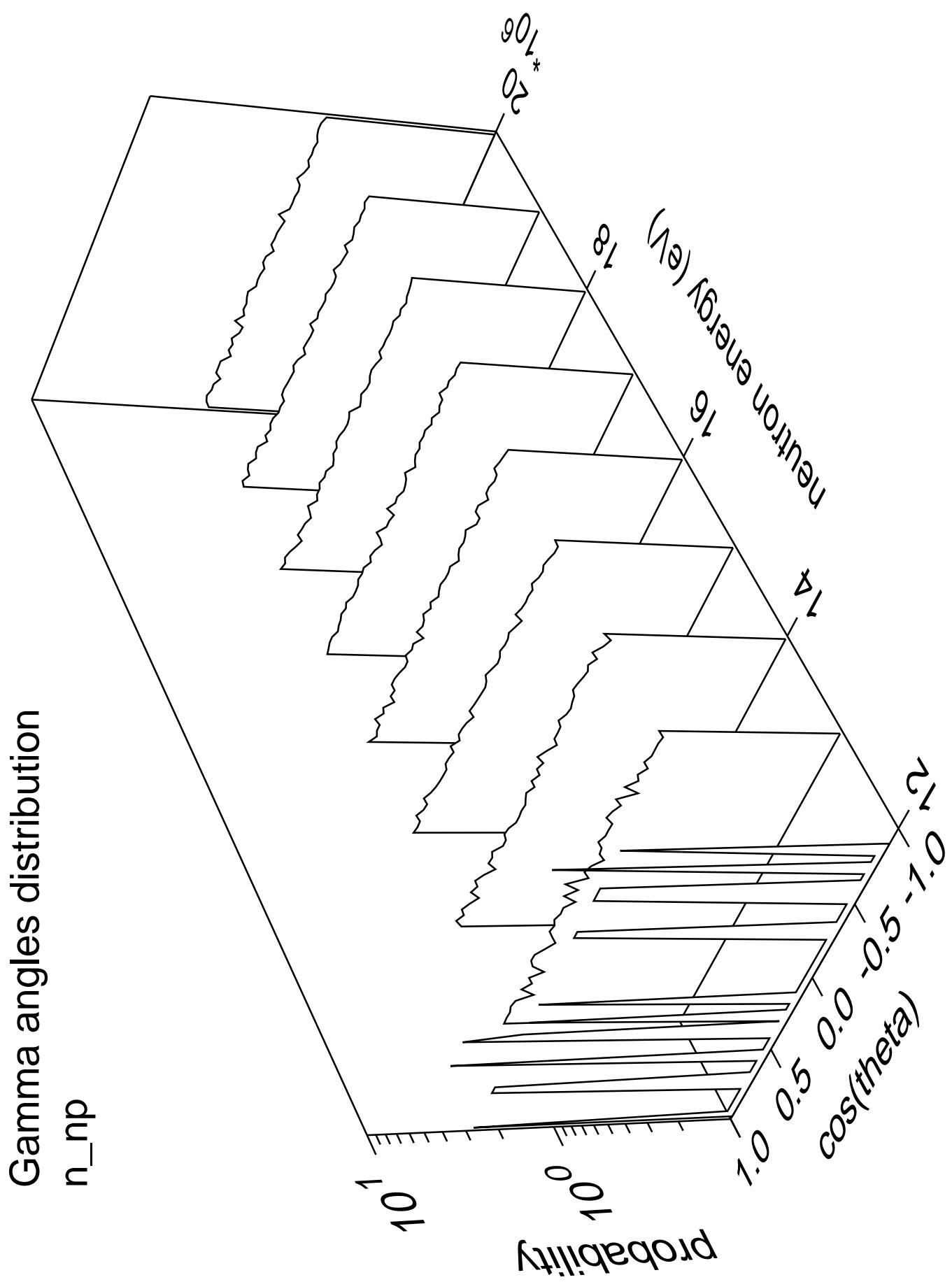
$n_{na}$

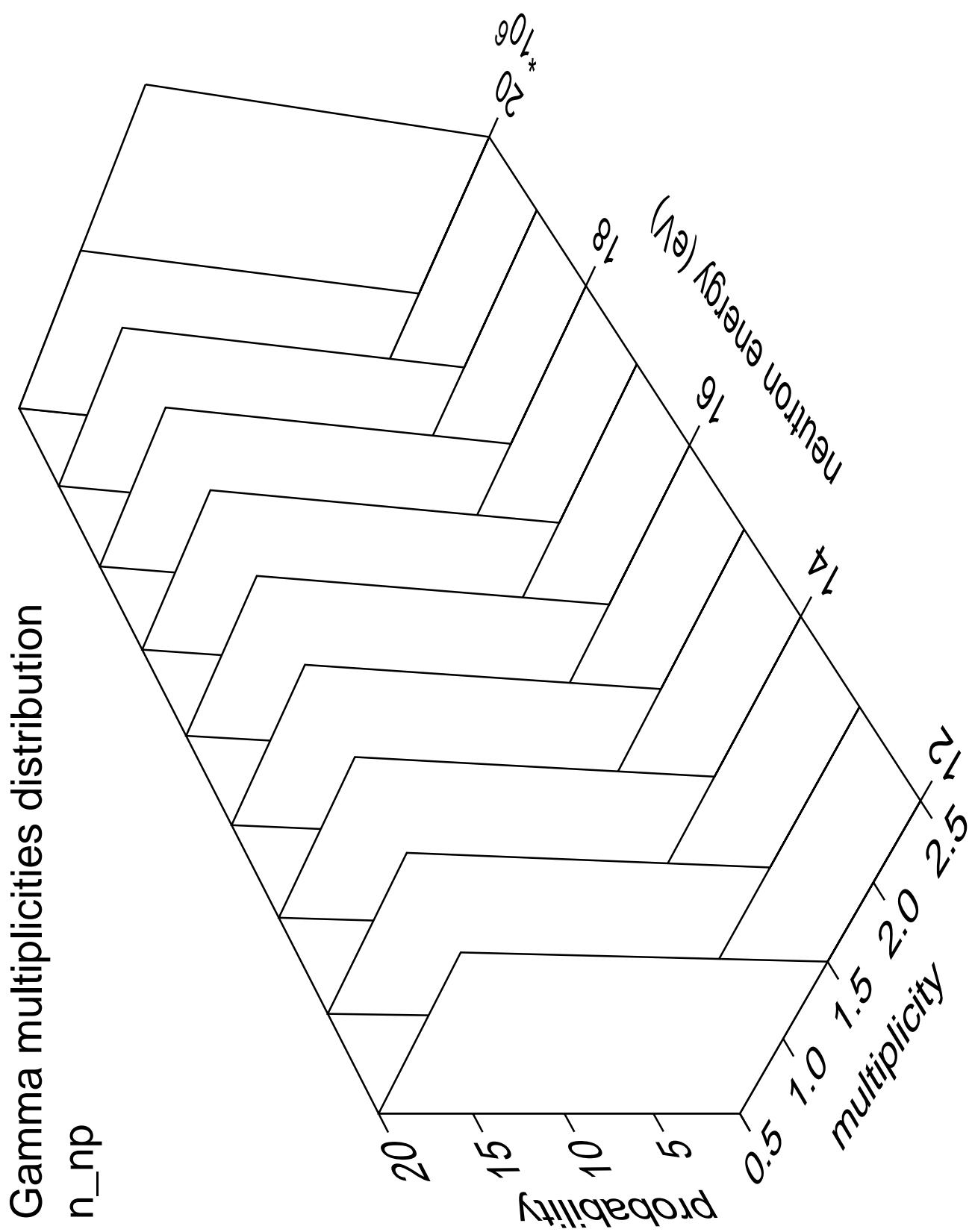




Gamma energy distribution  
 $n_{np}$

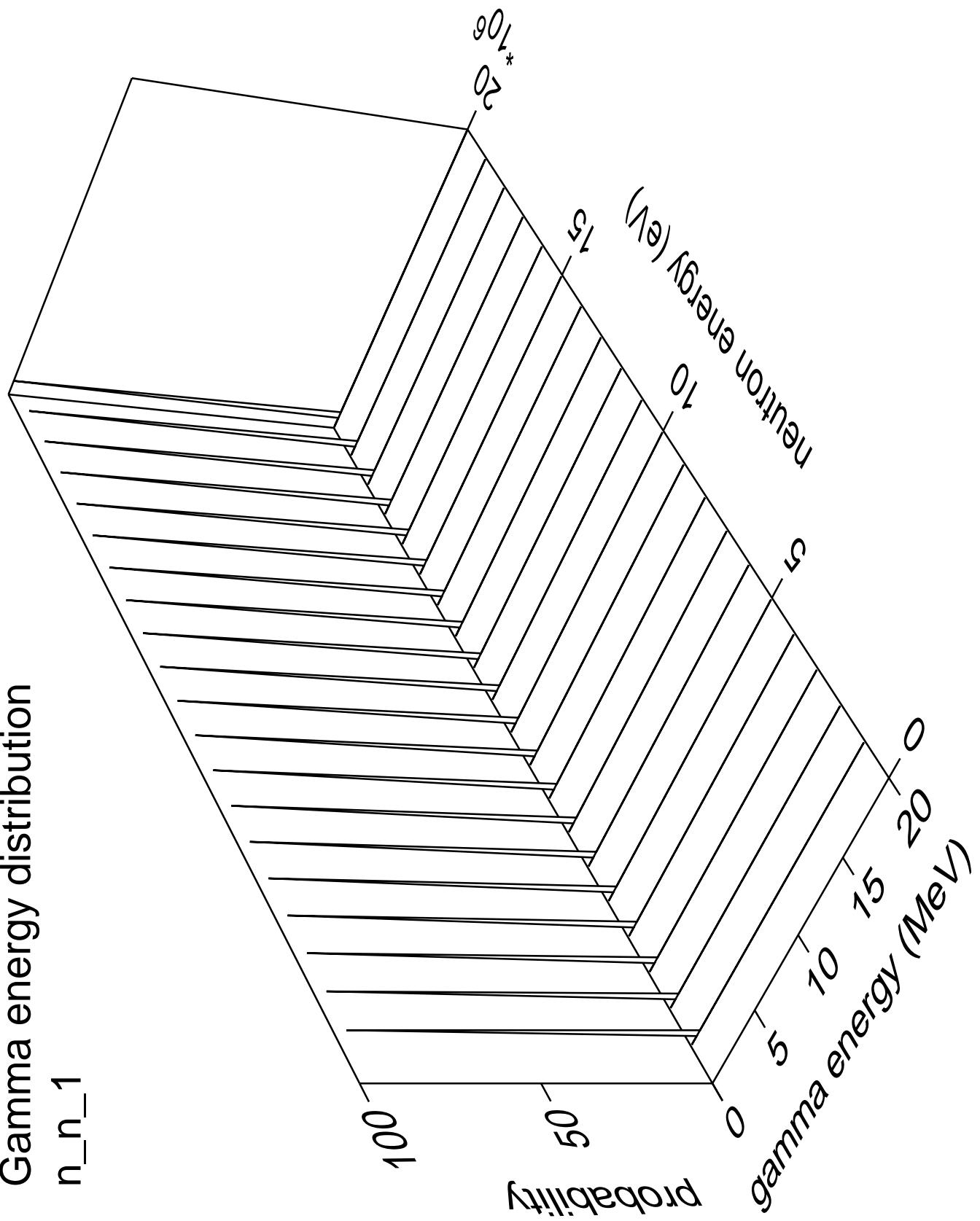






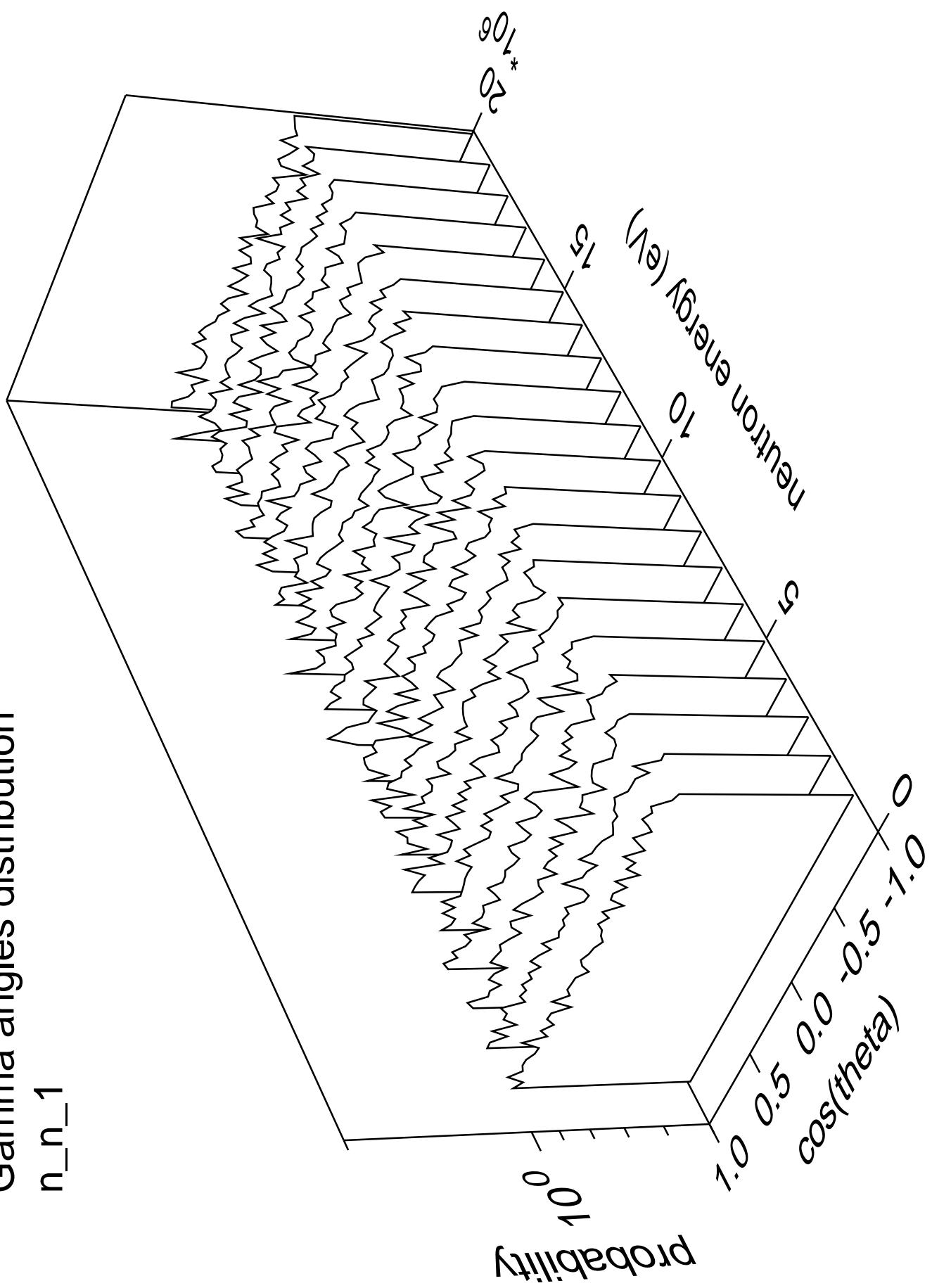
Gamma energy distribution

n\_n\_1

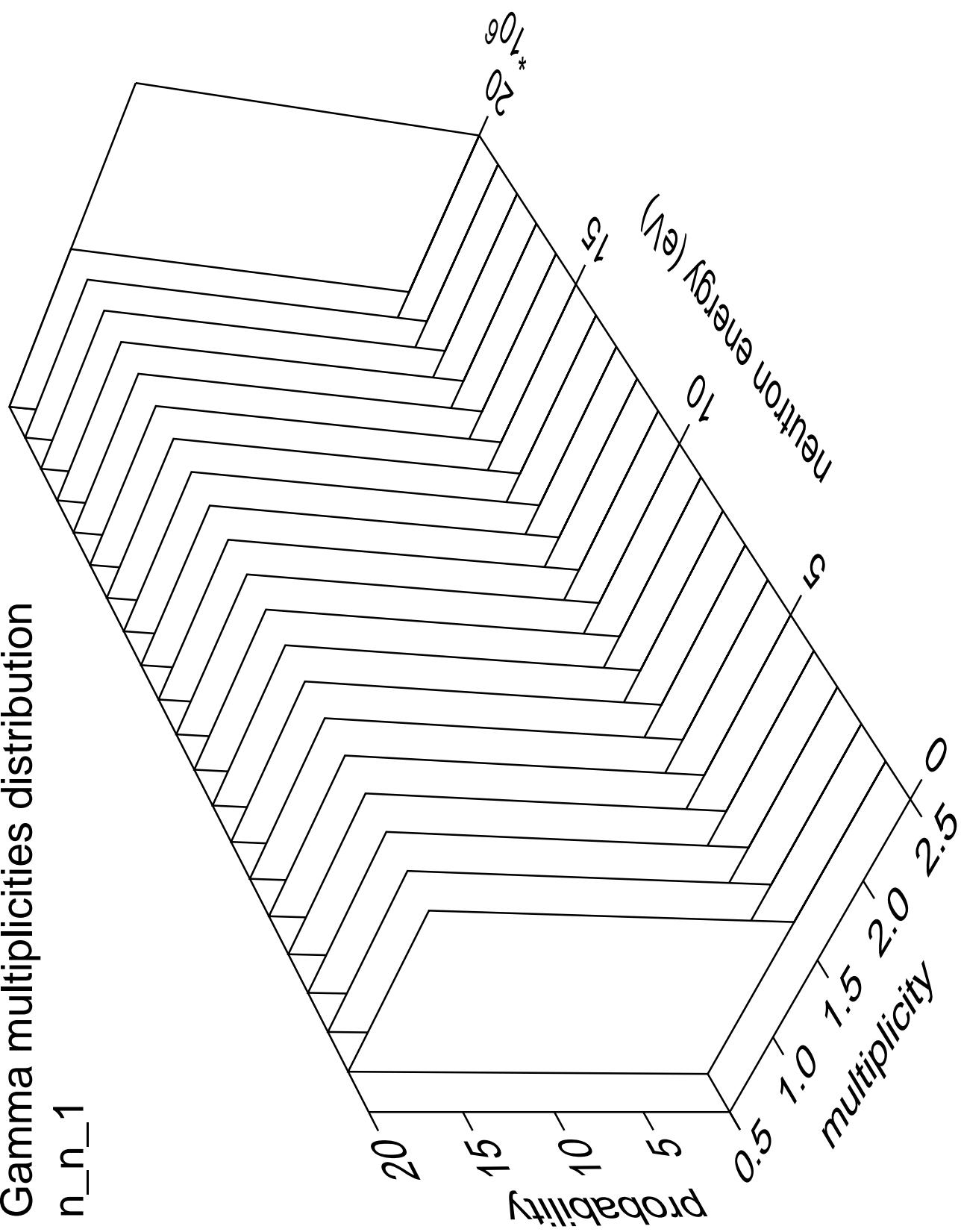


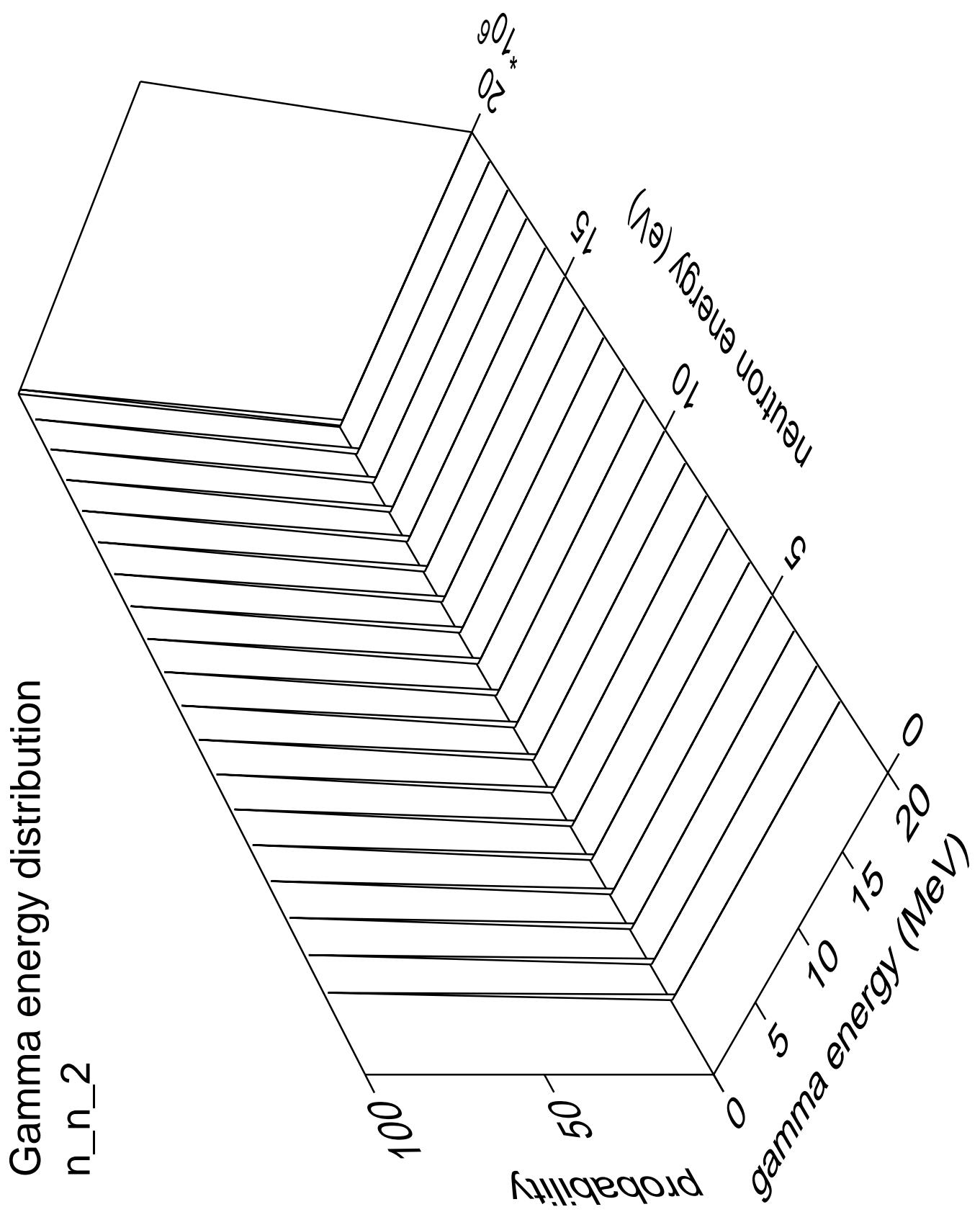
Gamma angles distribution

$n_{n_1}$



Gamma multiplicities distribution





Gamma angles distribution

$n_{n\_2}$

Probability

$10^0$

$10^1$

$10^2$

$10^3$

$10^4$

$10^5$

$10^6$

$10^7$

$10^8$

$10^9$

$10^{10}$

$10^{11}$

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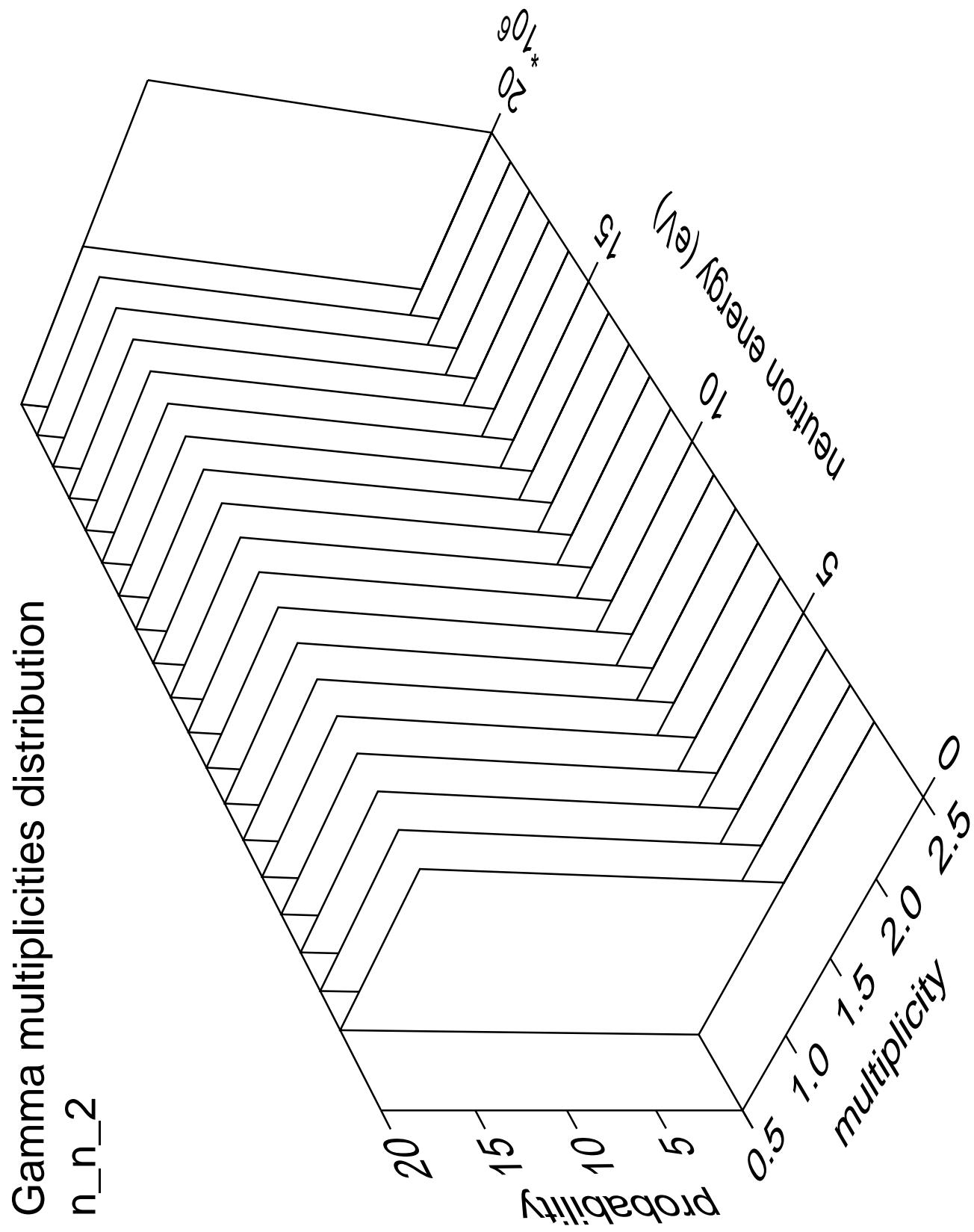
$10^{260}$

$10^{261}$

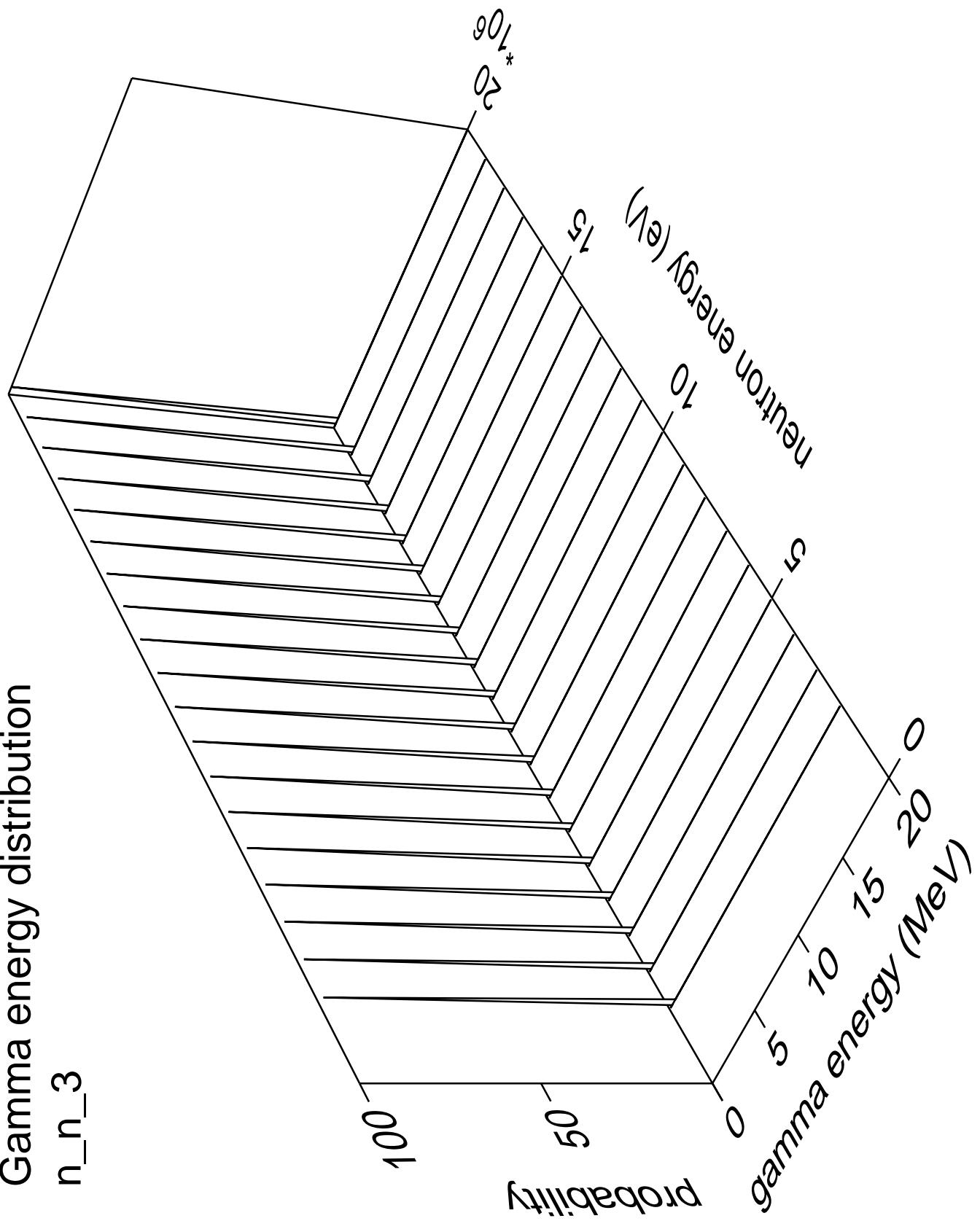
$10^{262}$

$10^{263}$

$10^{264}$ </p

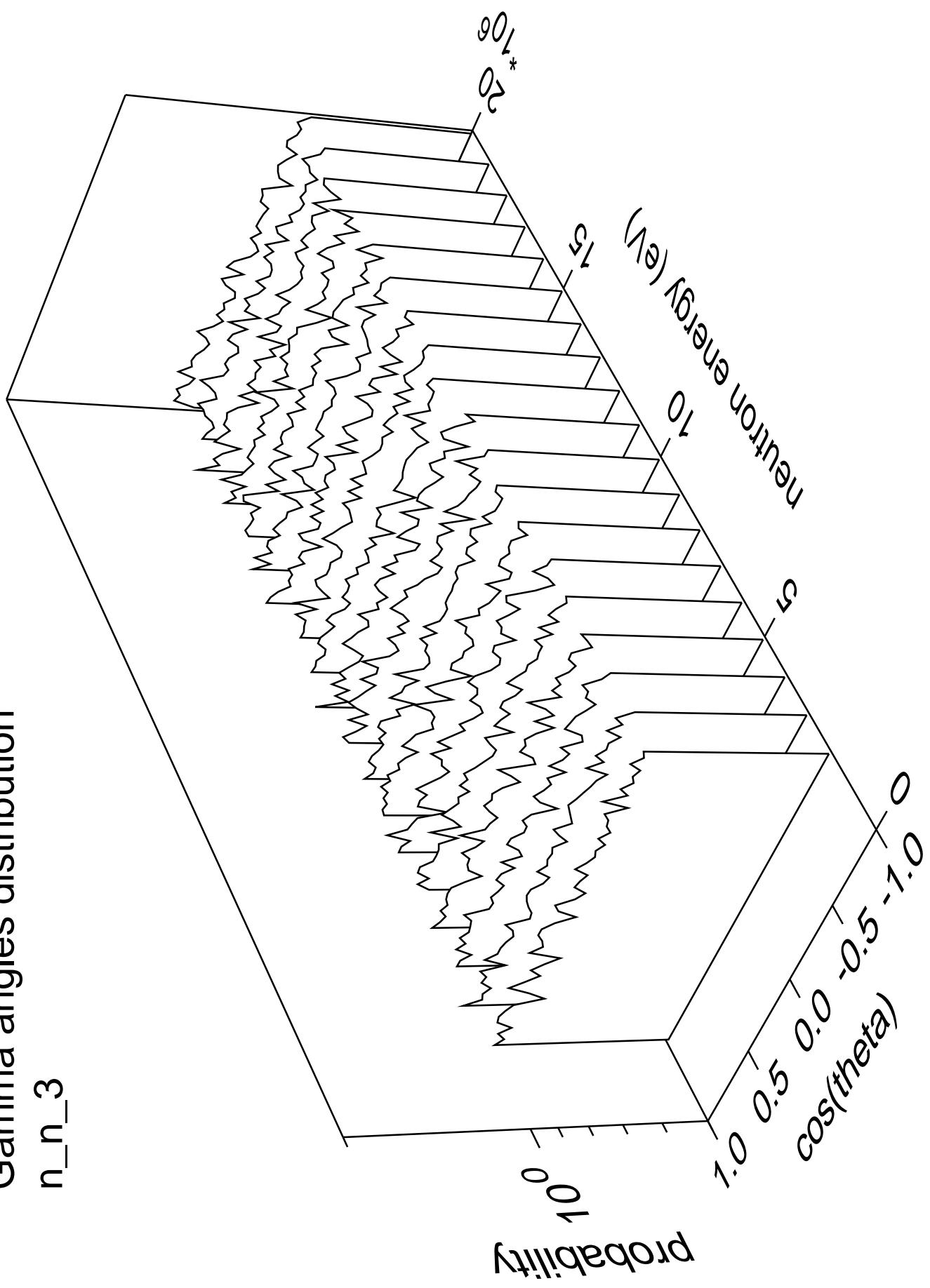


### Gamma energy distribution

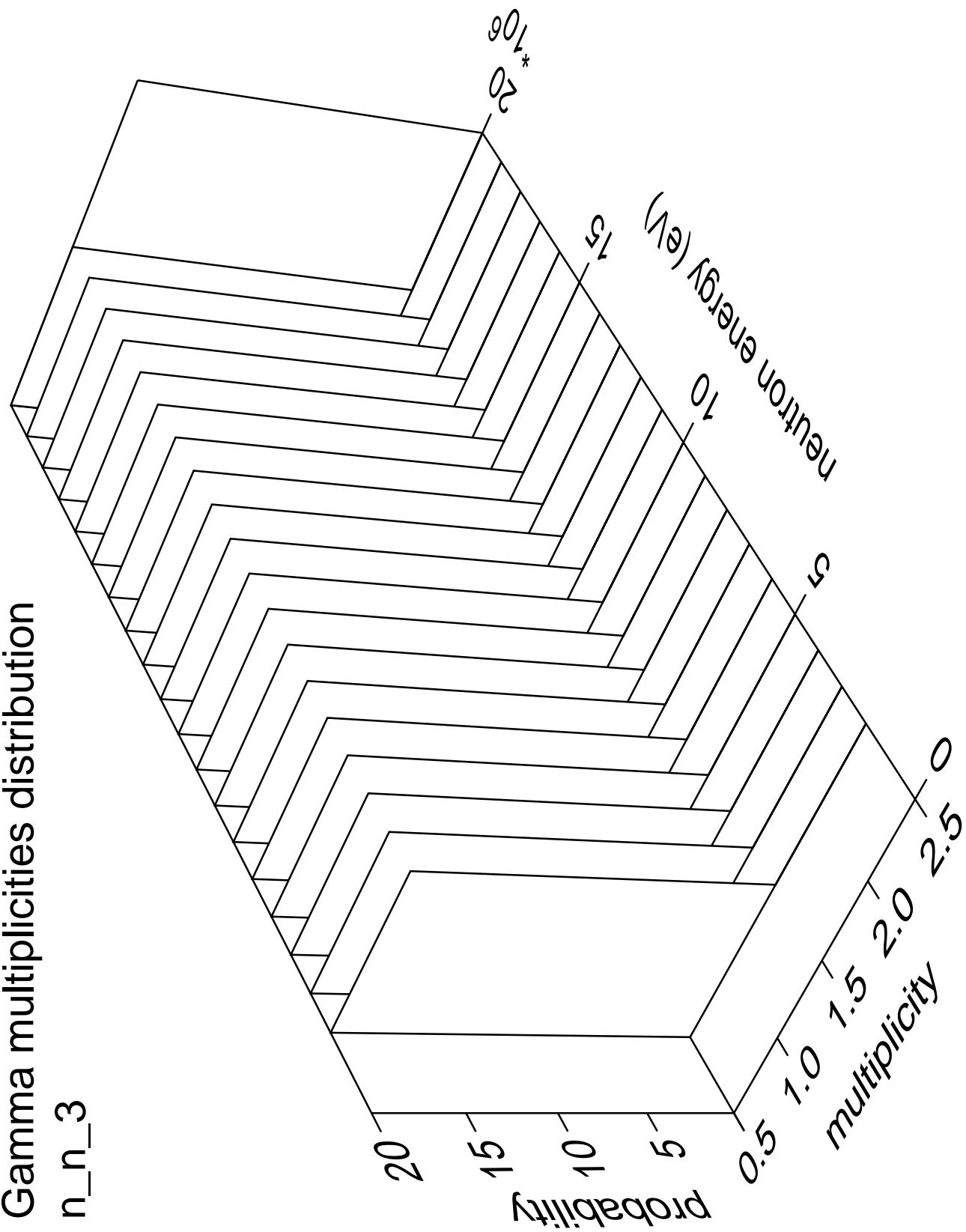


Gamma angles distribution

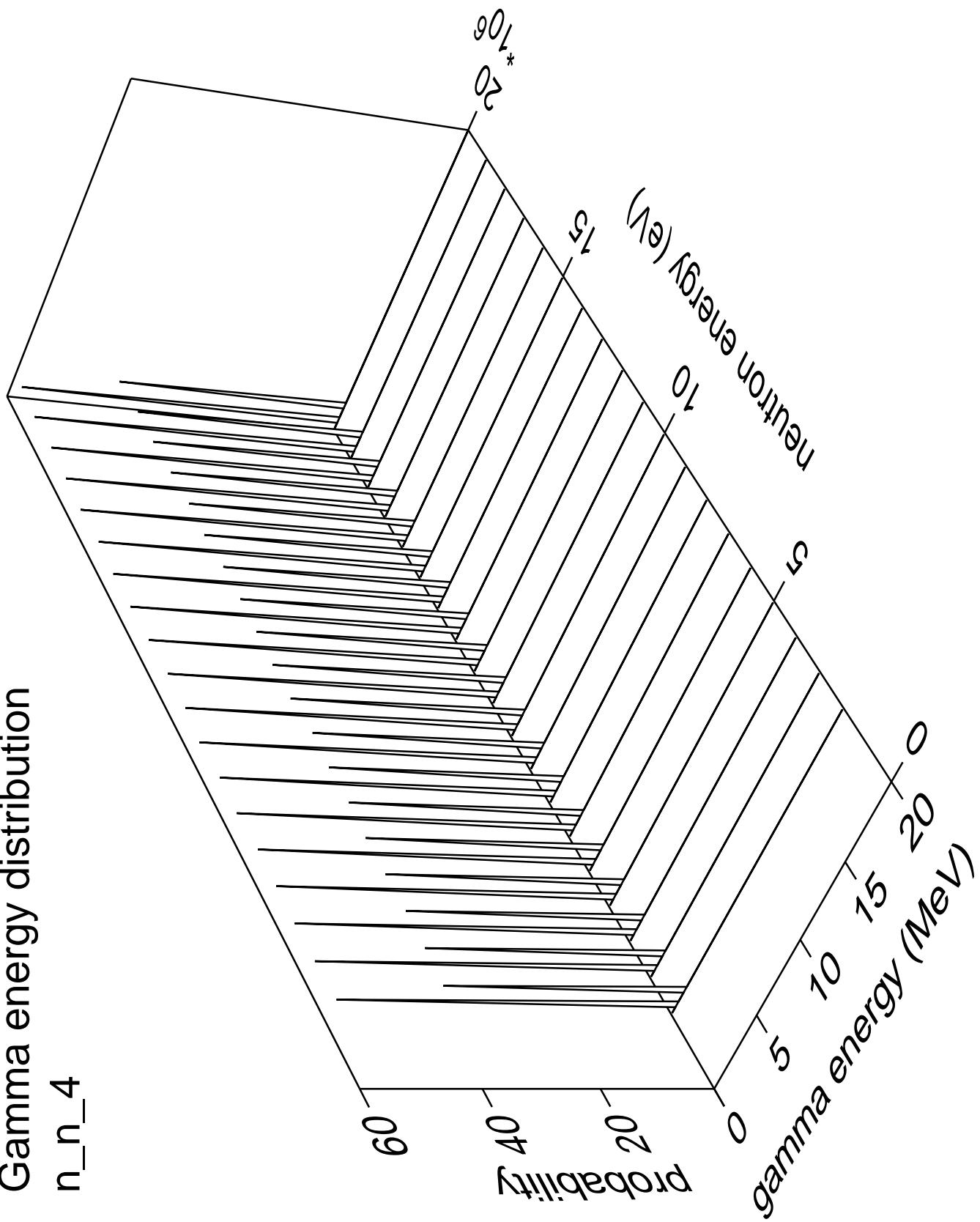
n\_n\_3



### Gamma multiplicities distribution

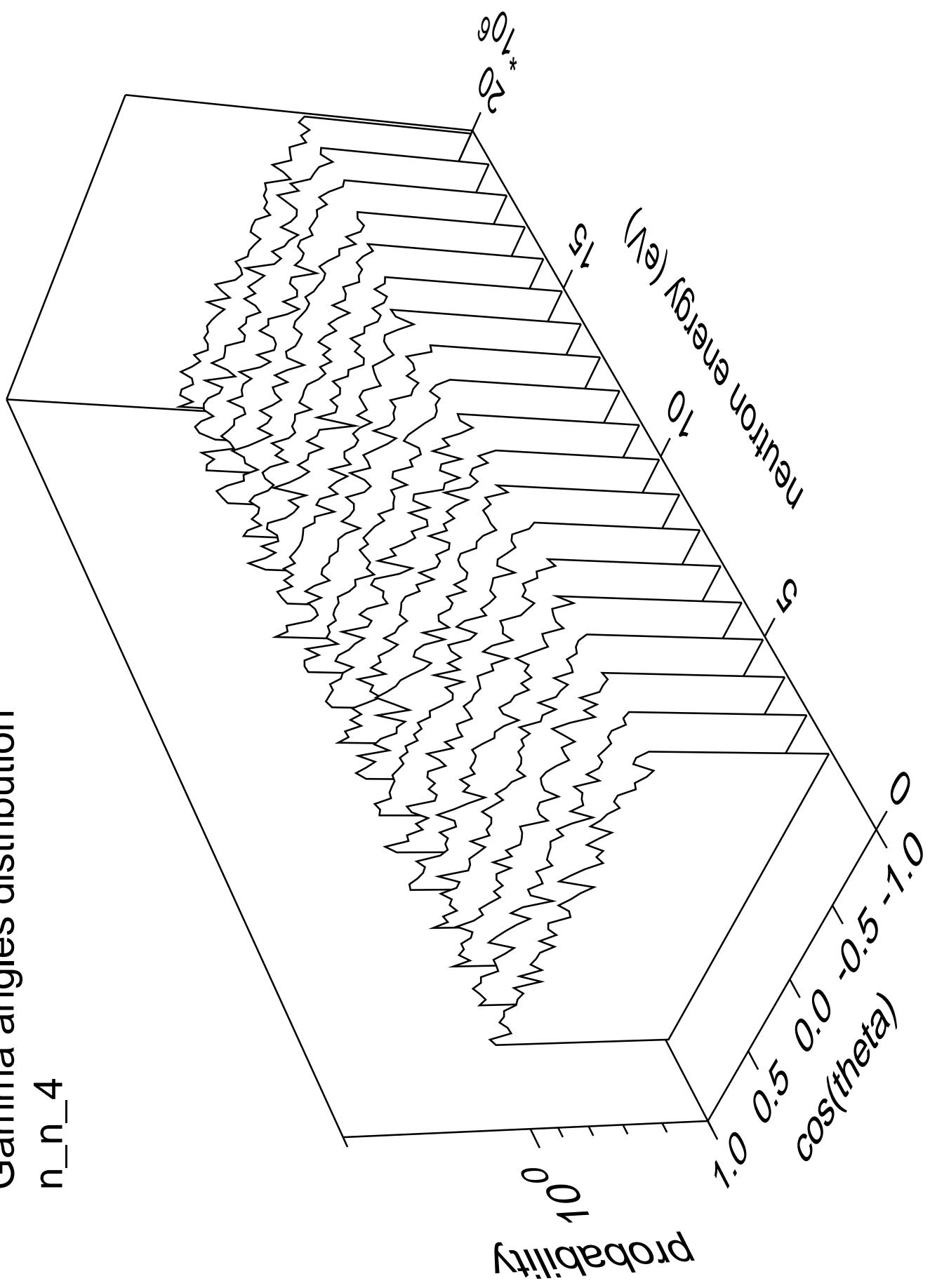


# Gamma energy distribution n\_n\_4

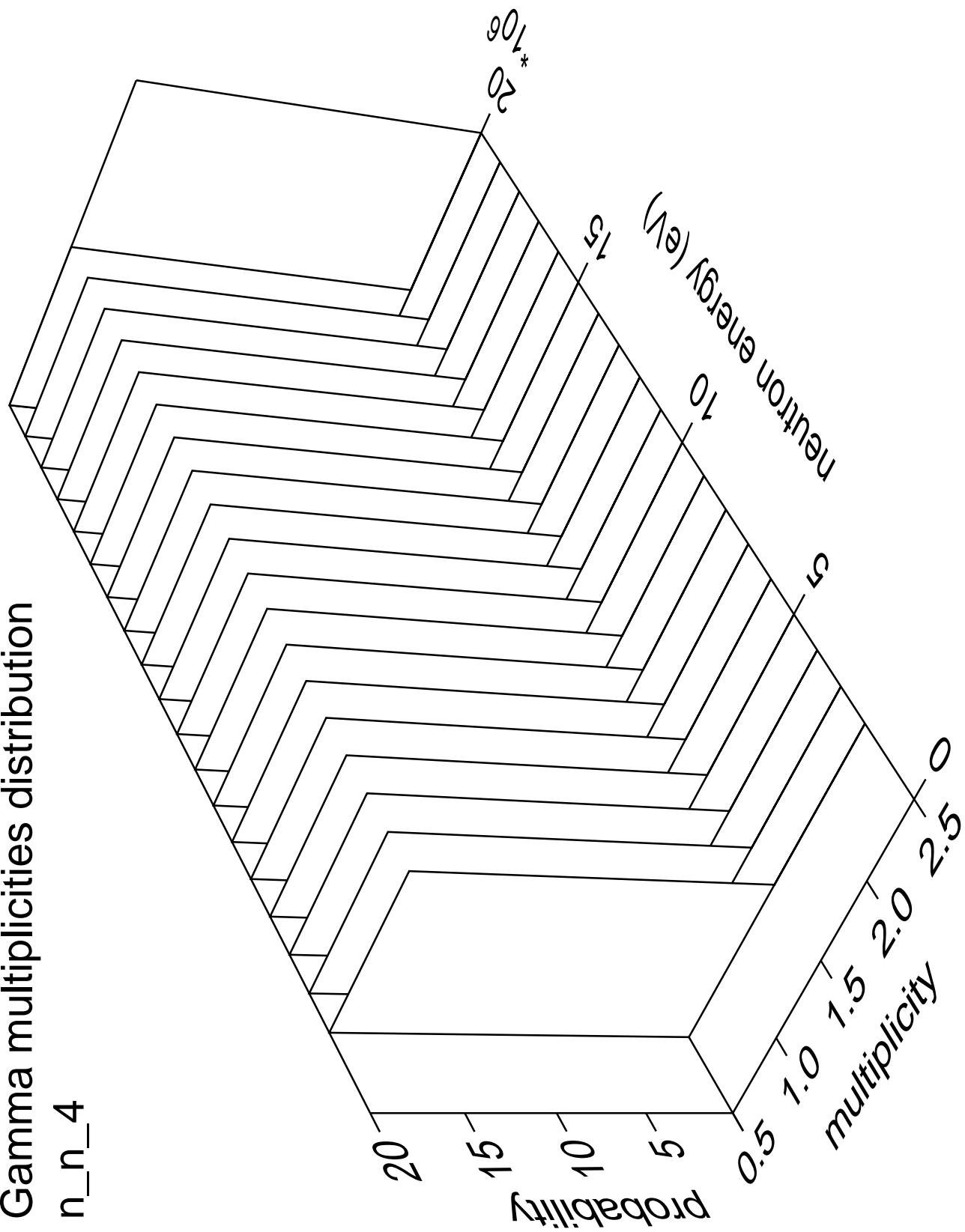


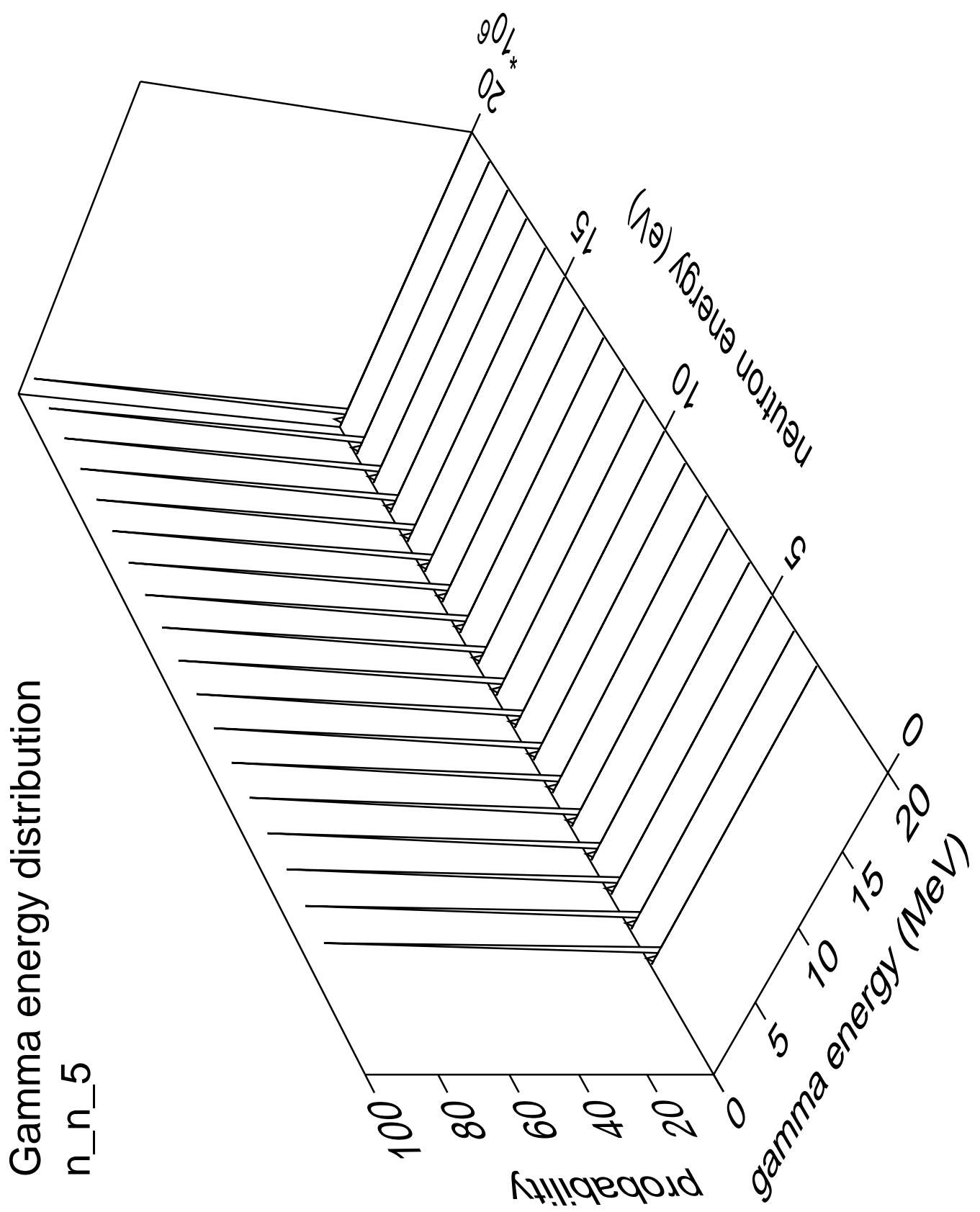
Gamma angles distribution

n\_n\_4



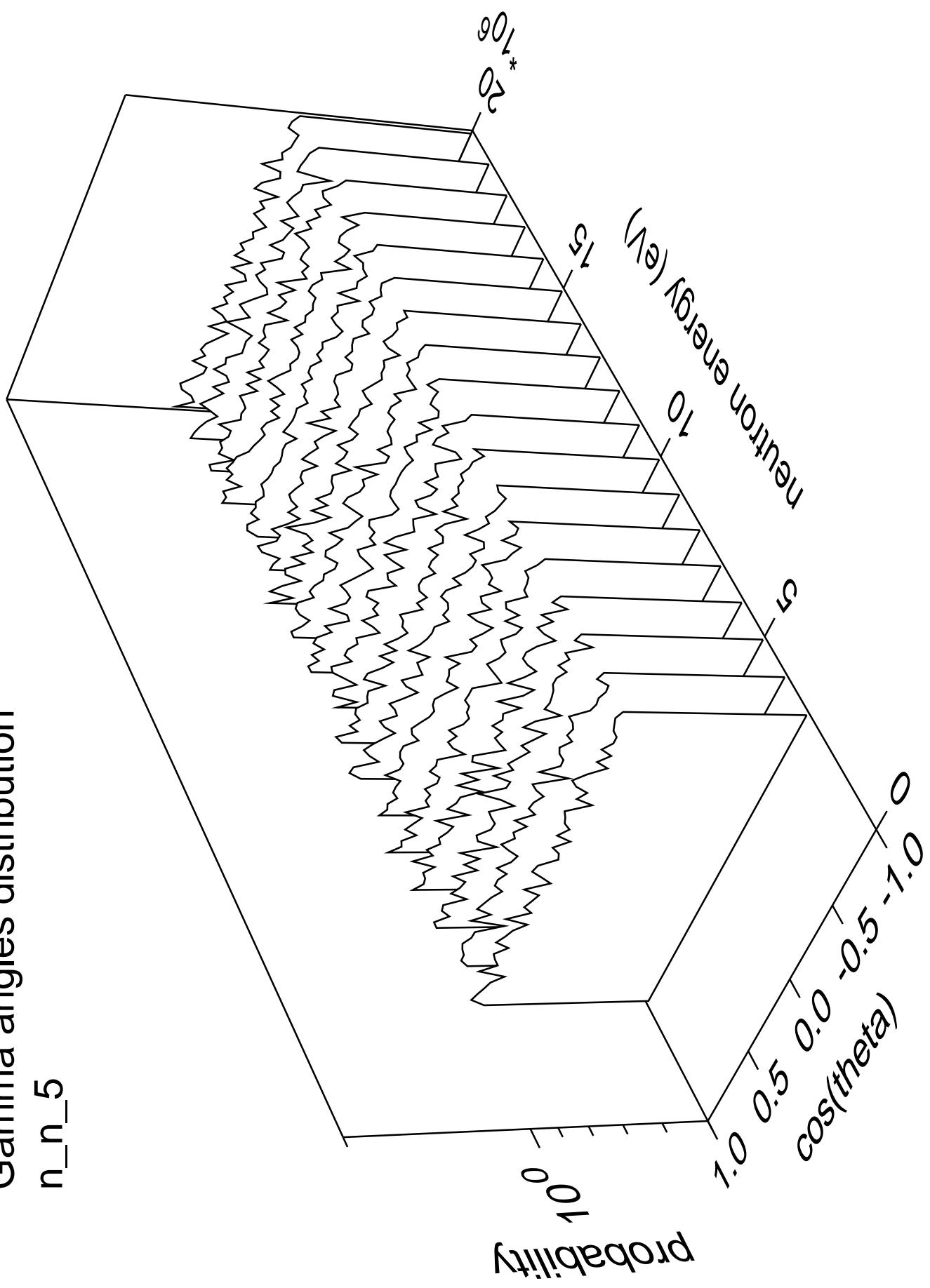
# Gamma multiplicities distribution



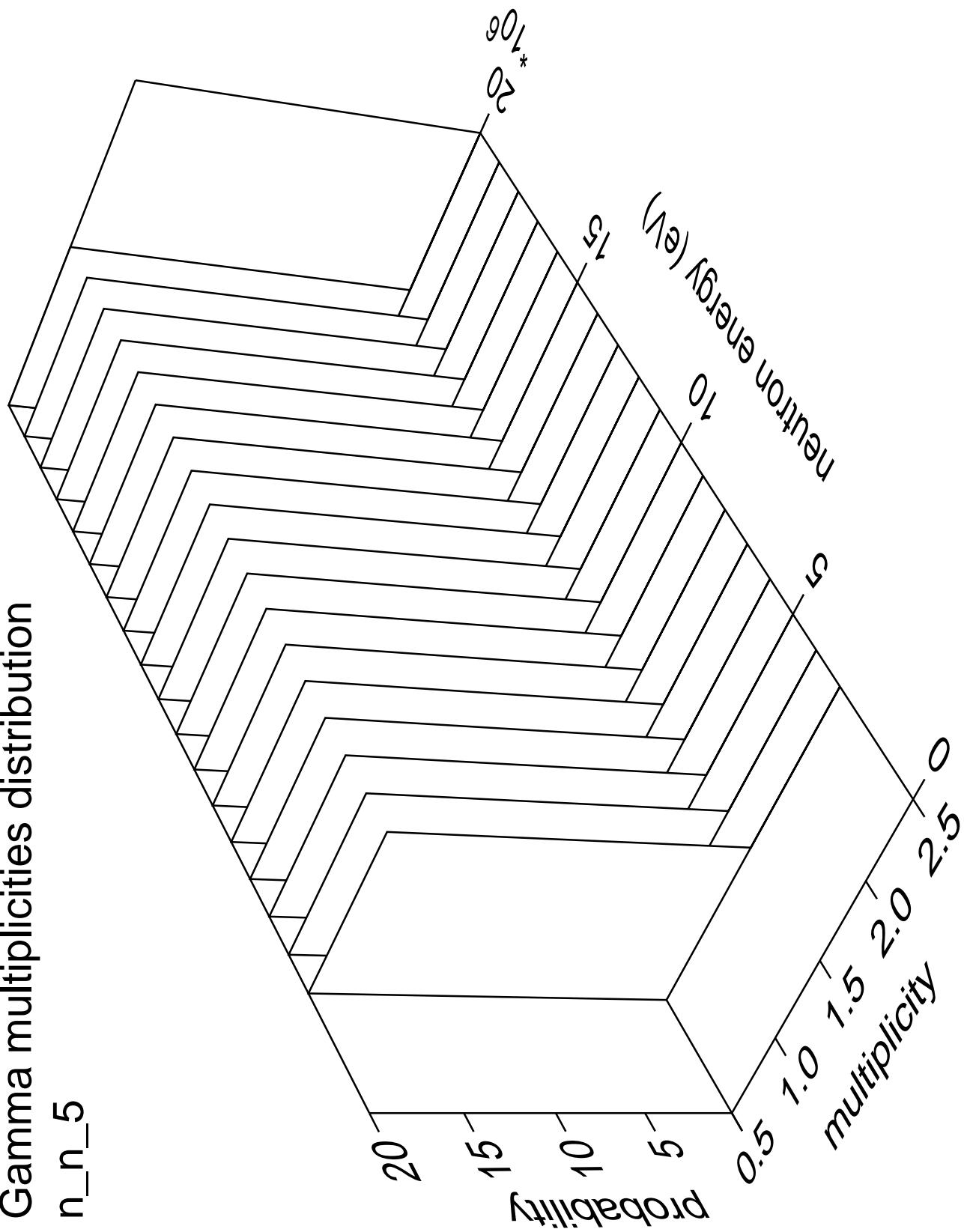


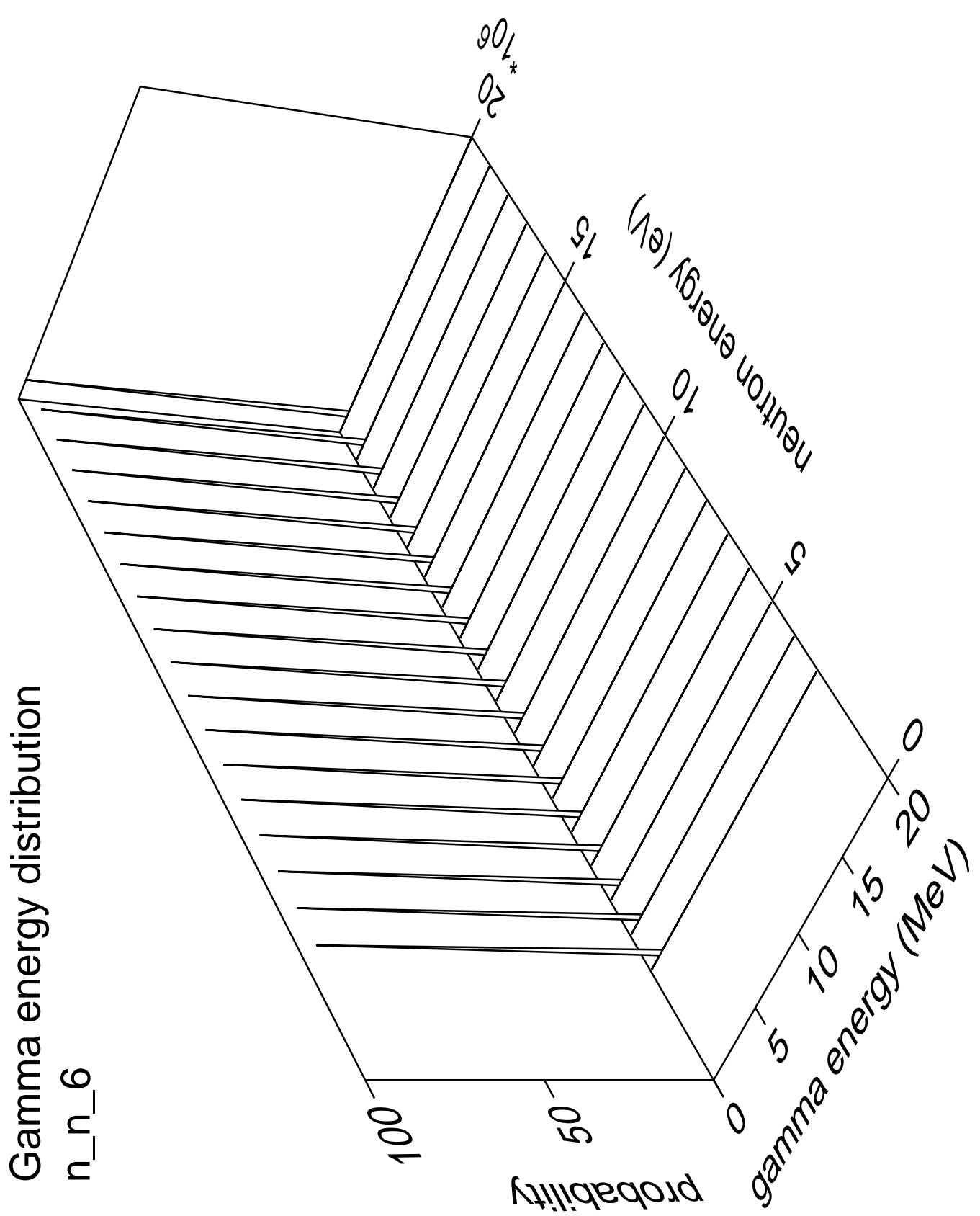
Gamma angles distribution

n\_n\_5



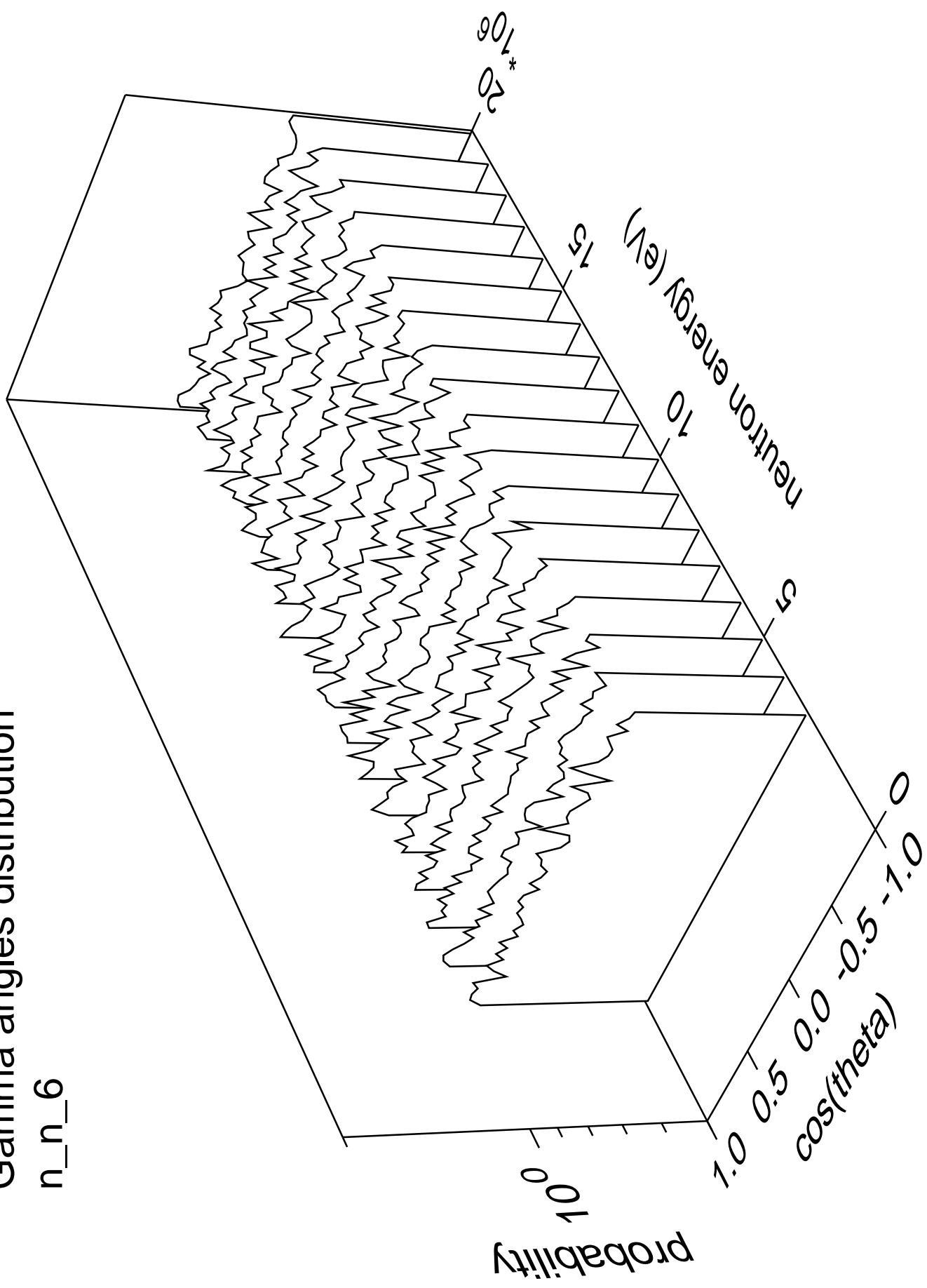
# Gamma multiplicities distribution



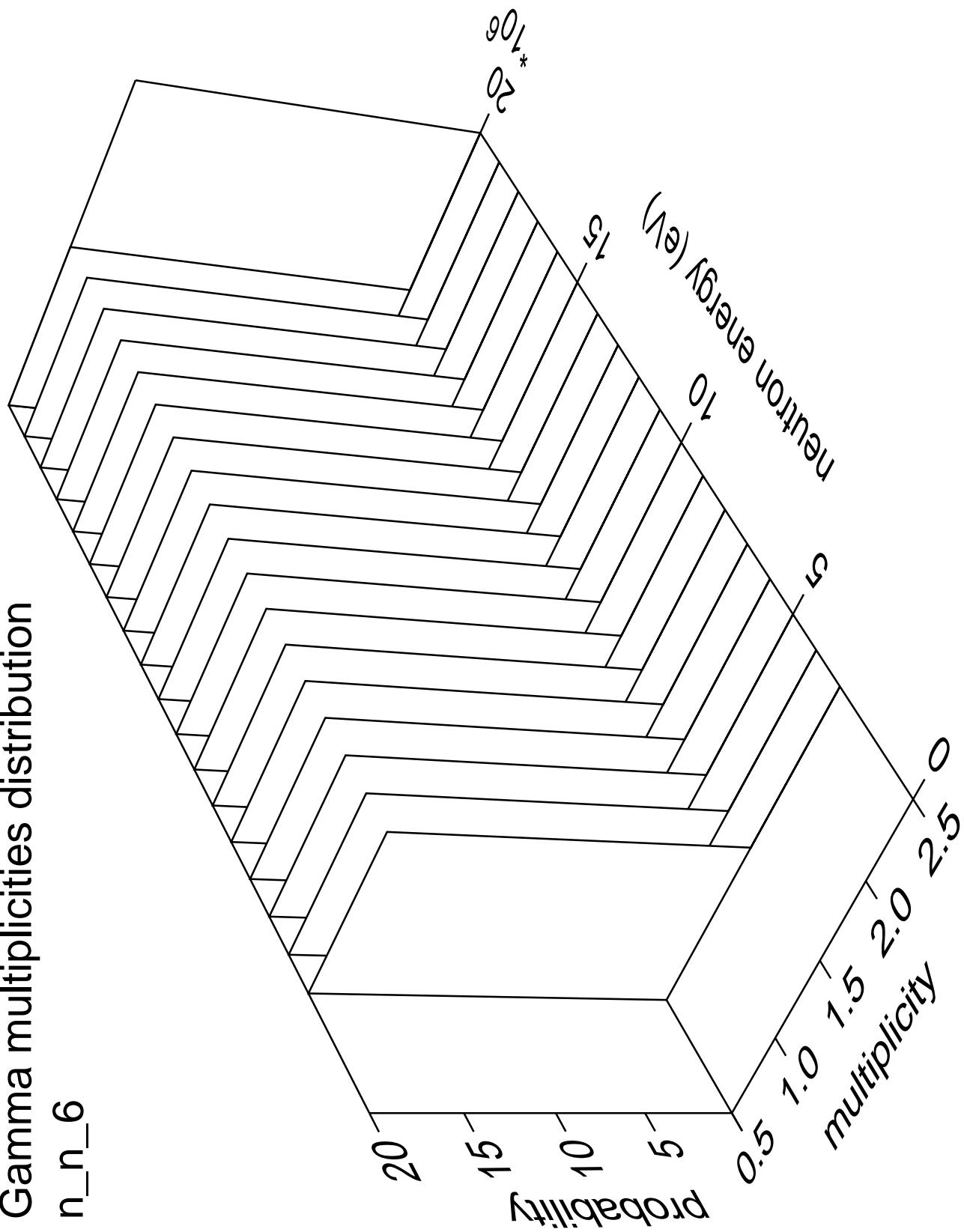


Gamma angles distribution

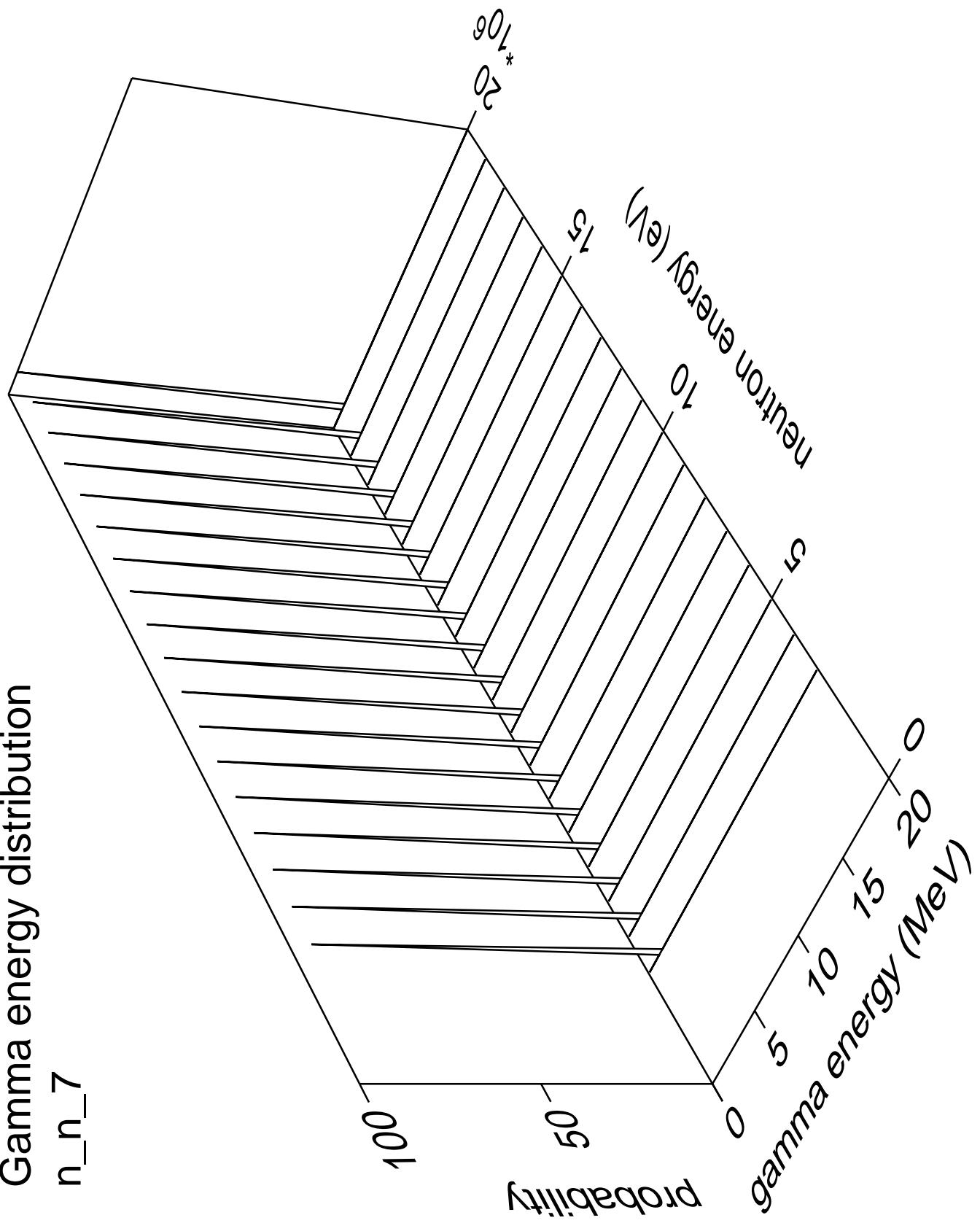
n\_n\_6



# Gamma multiplicities distribution

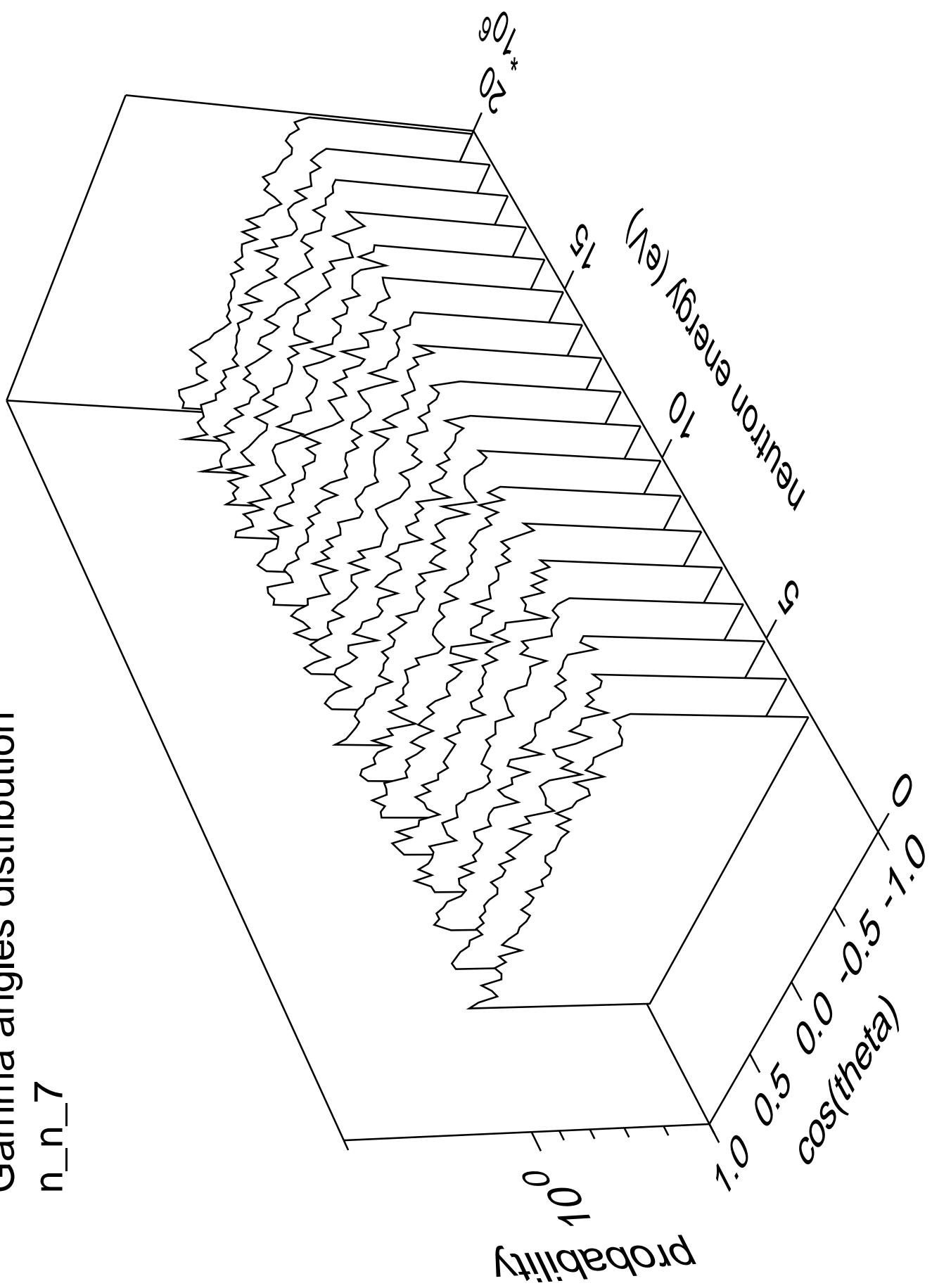


## Gamma energy distribution

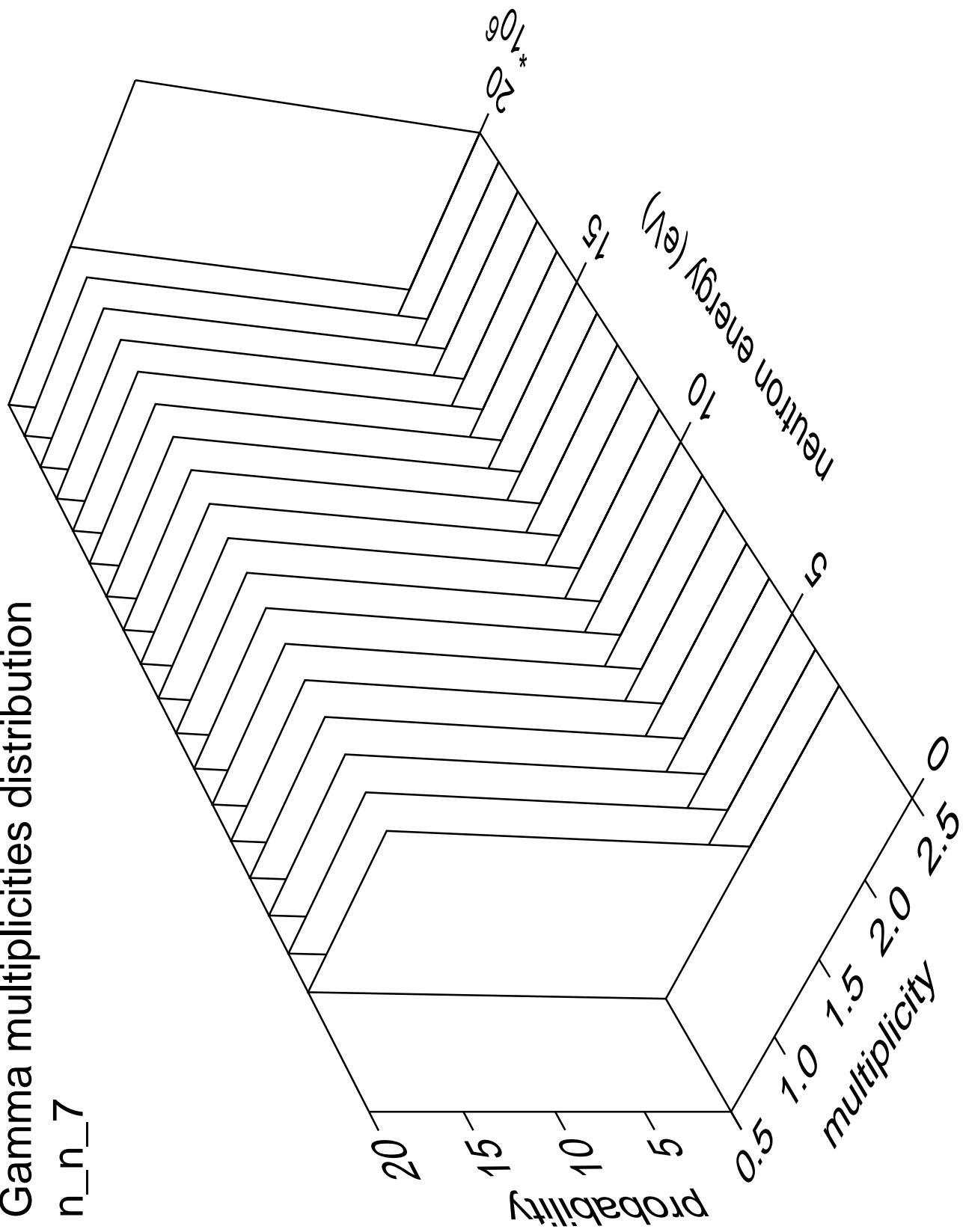


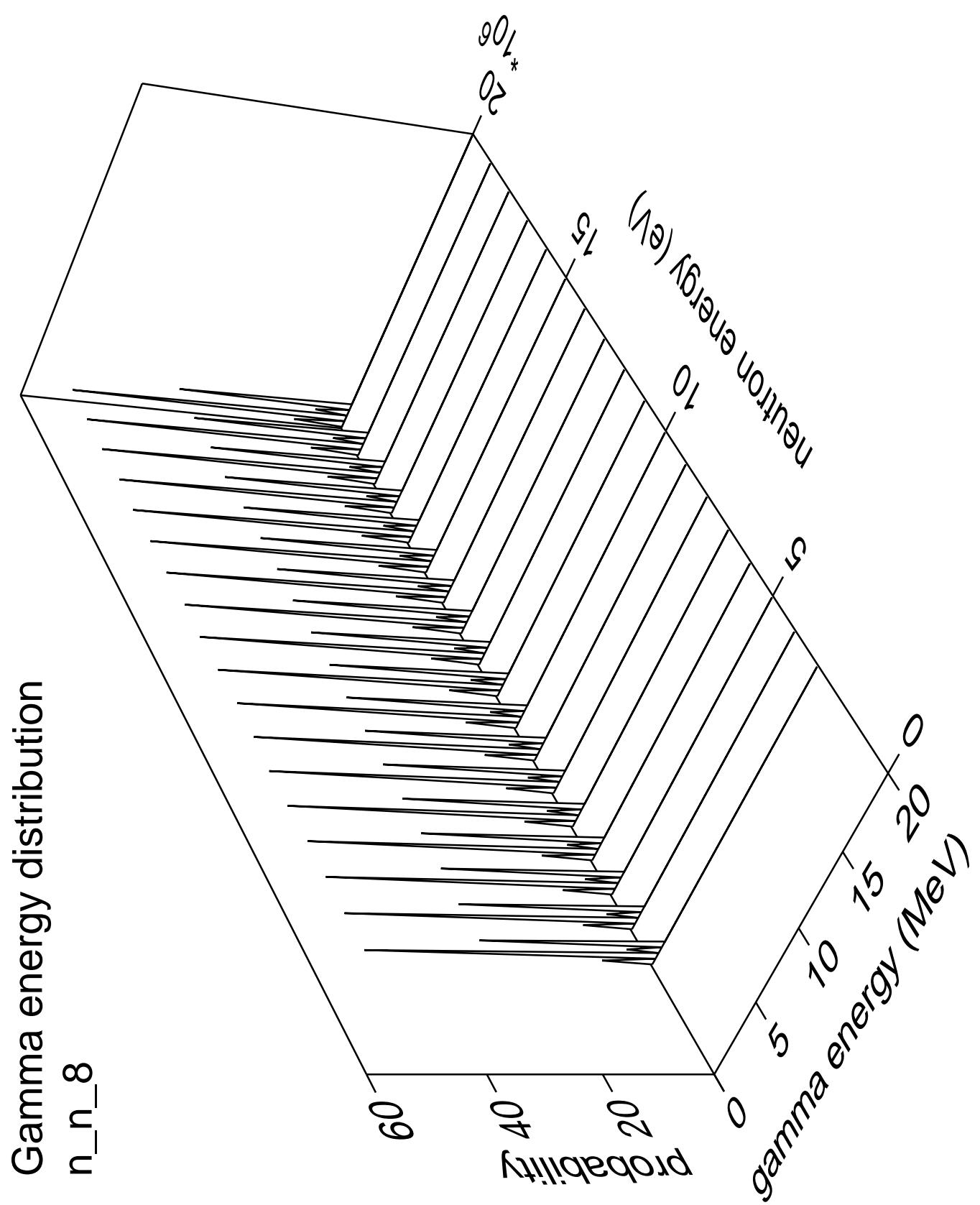
Gamma angles distribution

$n_n_7$



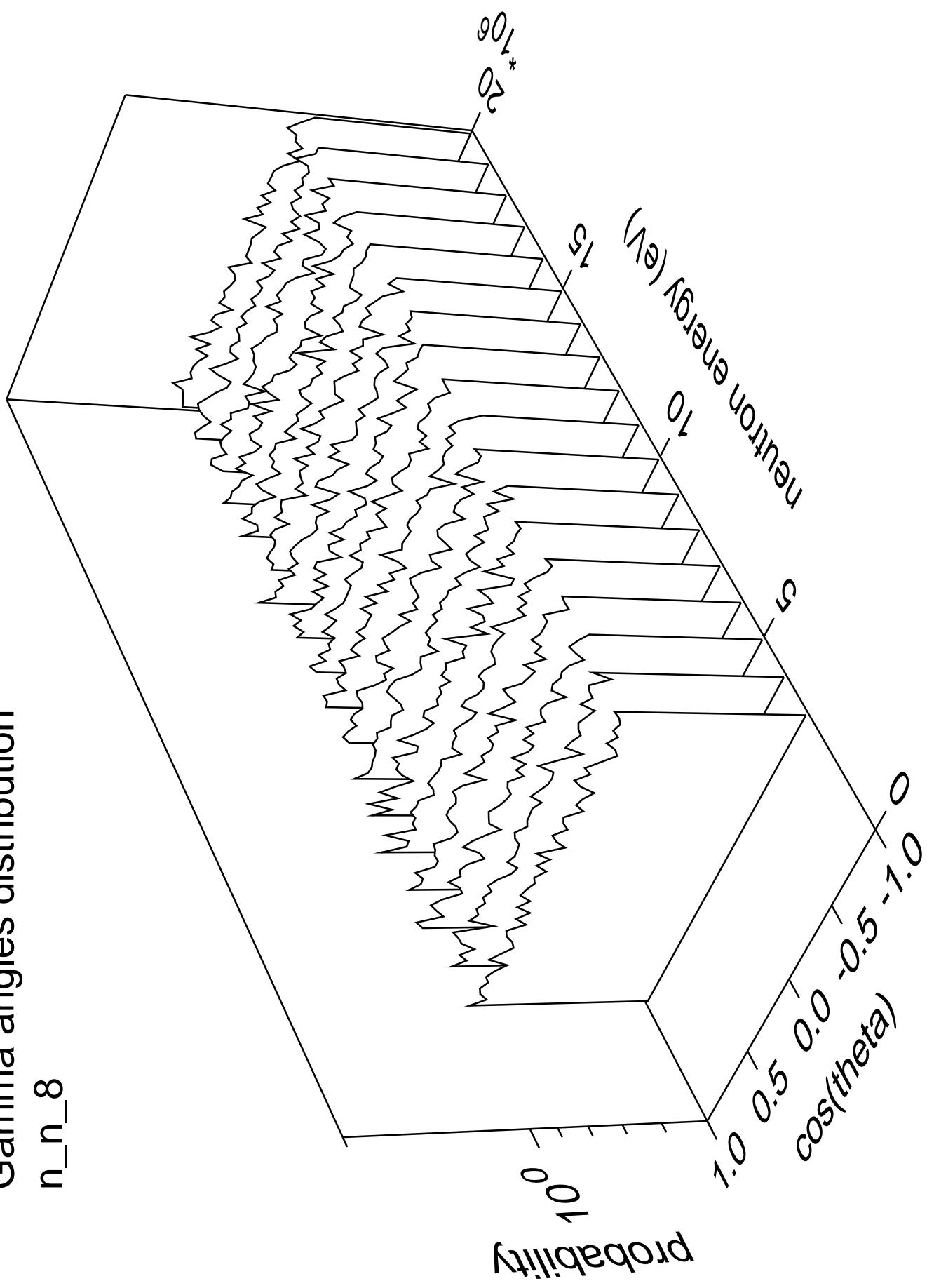
## Gamma multiplicities distribution

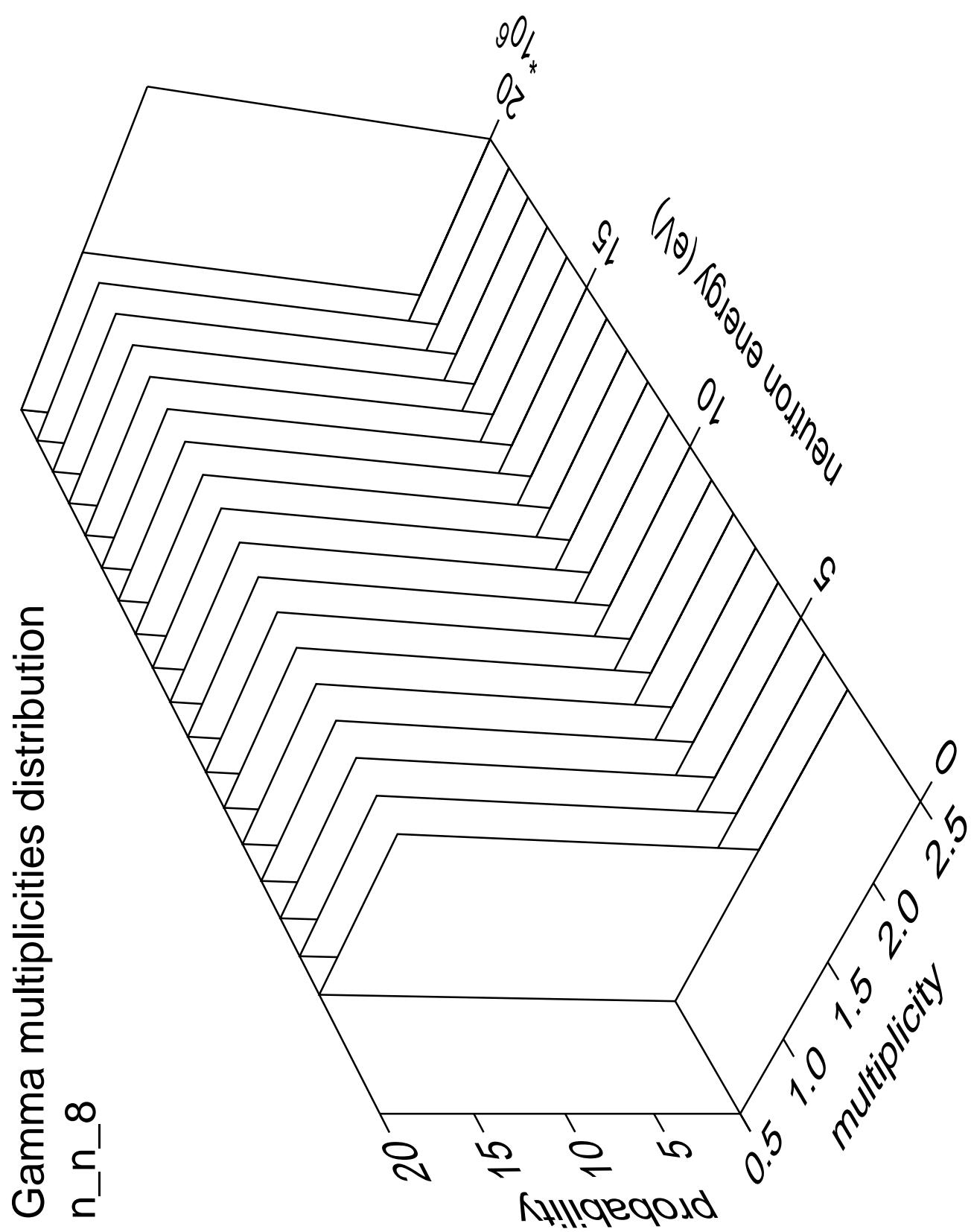




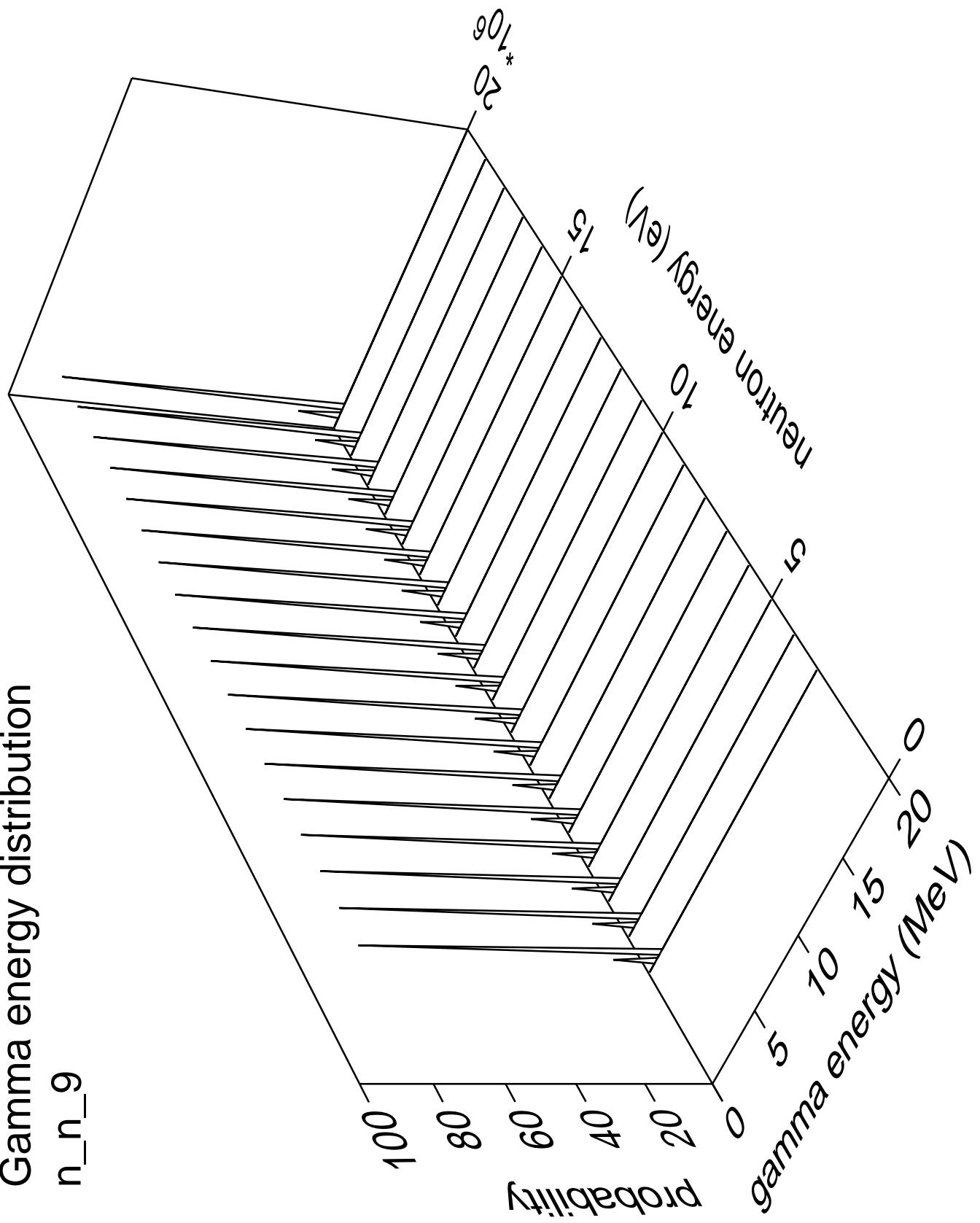
Gamma angles distribution

$n_n_8$



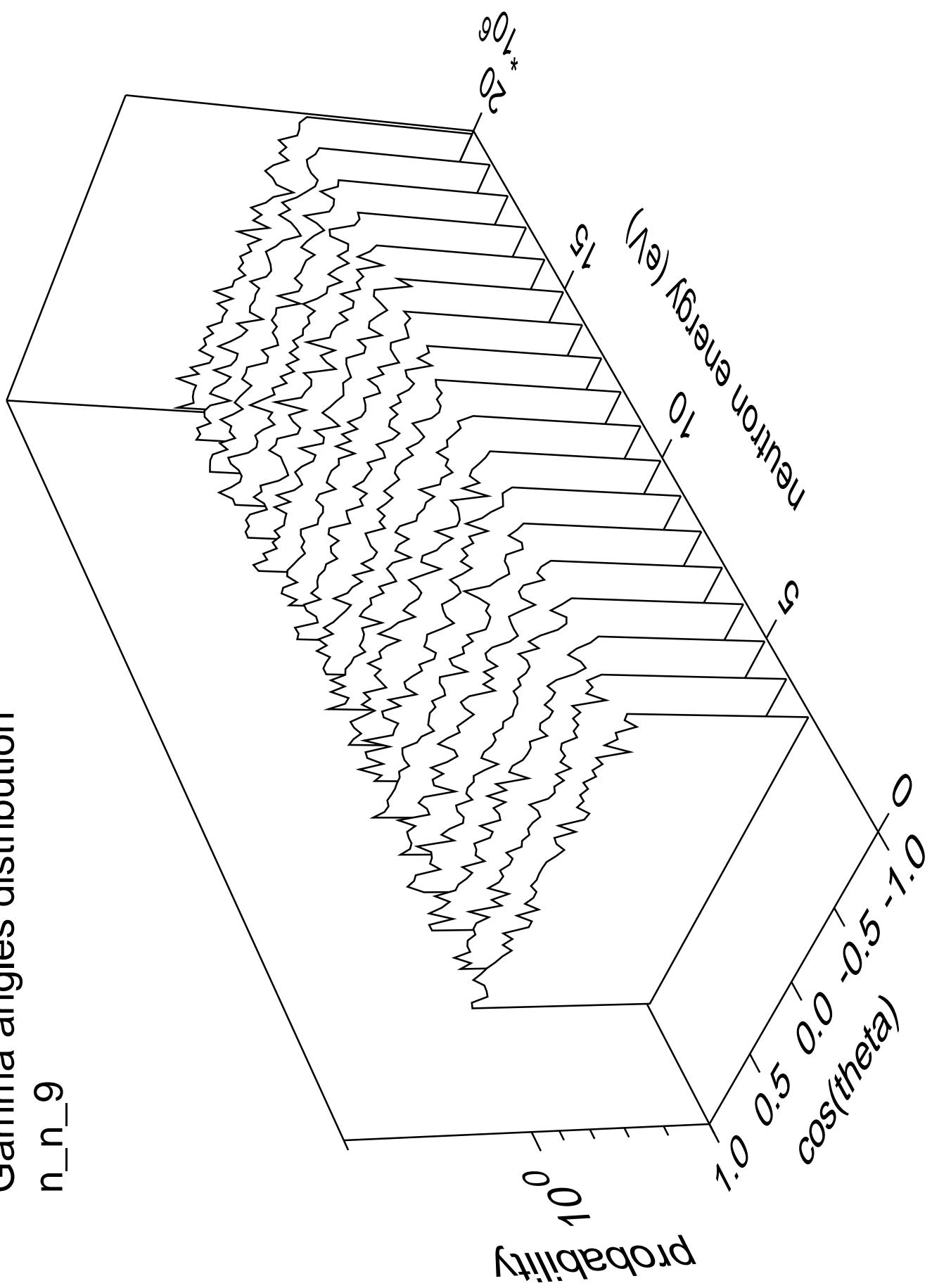


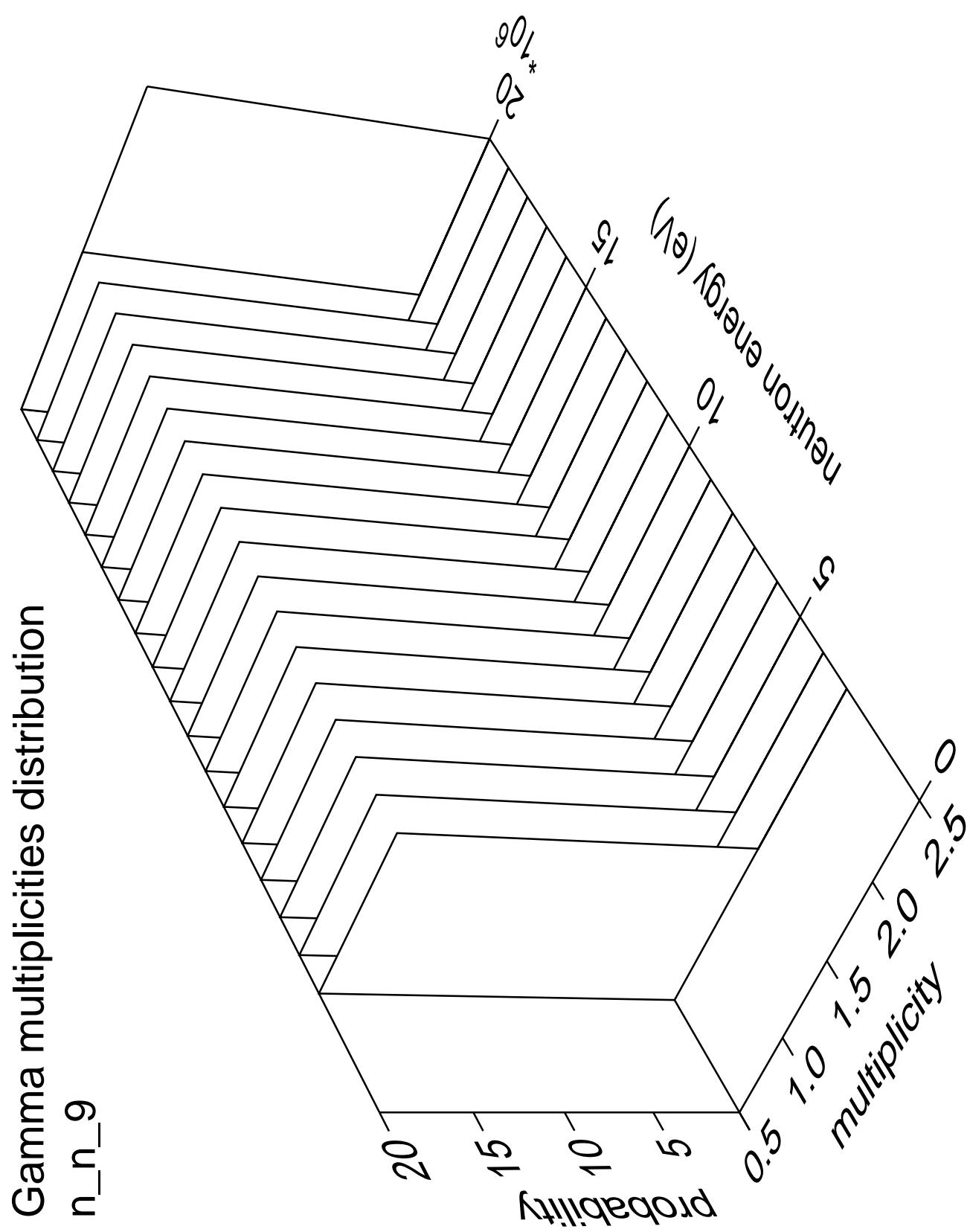
# $n_n_9$



Gamma angles distribution

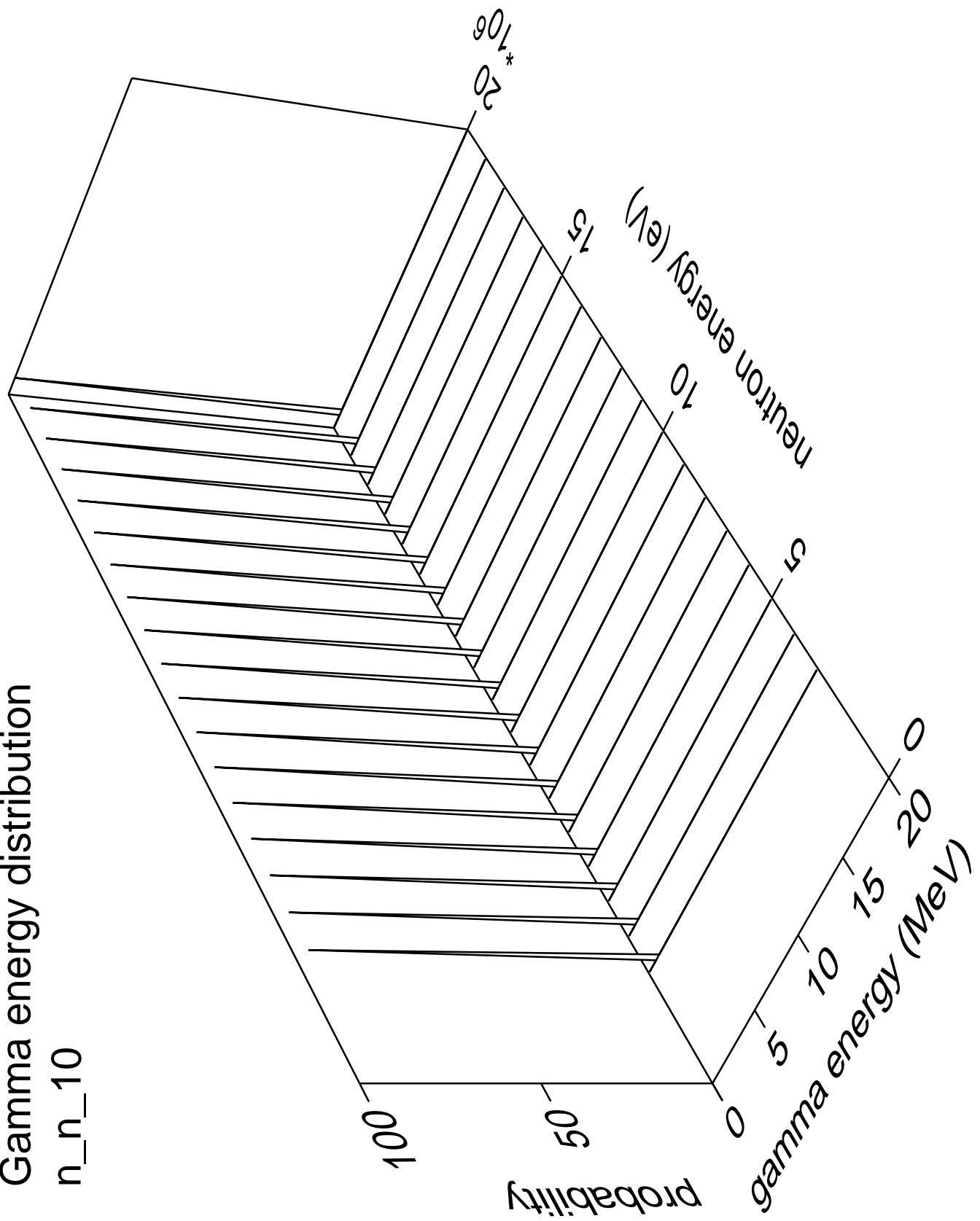
n\_n\_9





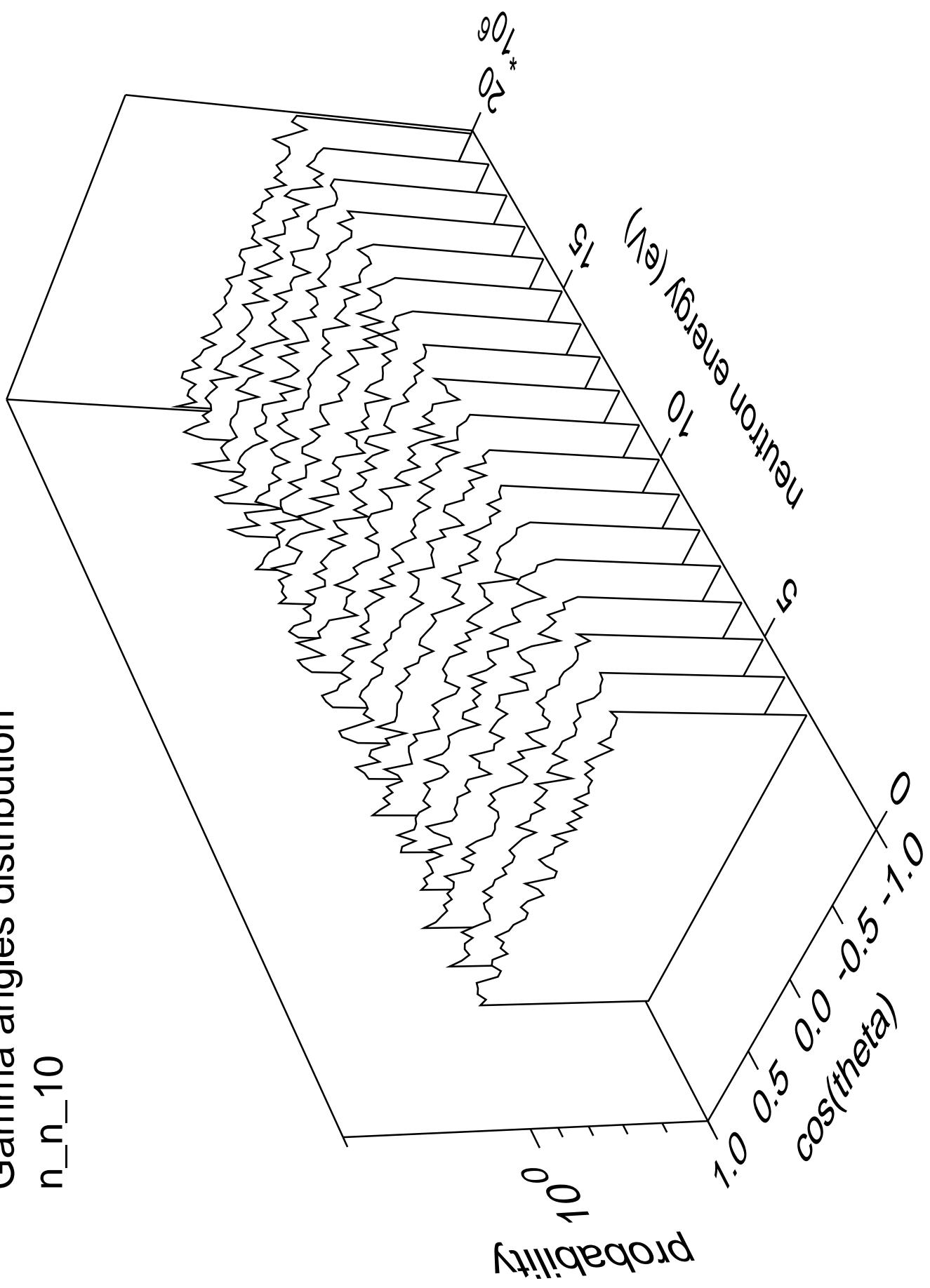
Gamma energy distribution

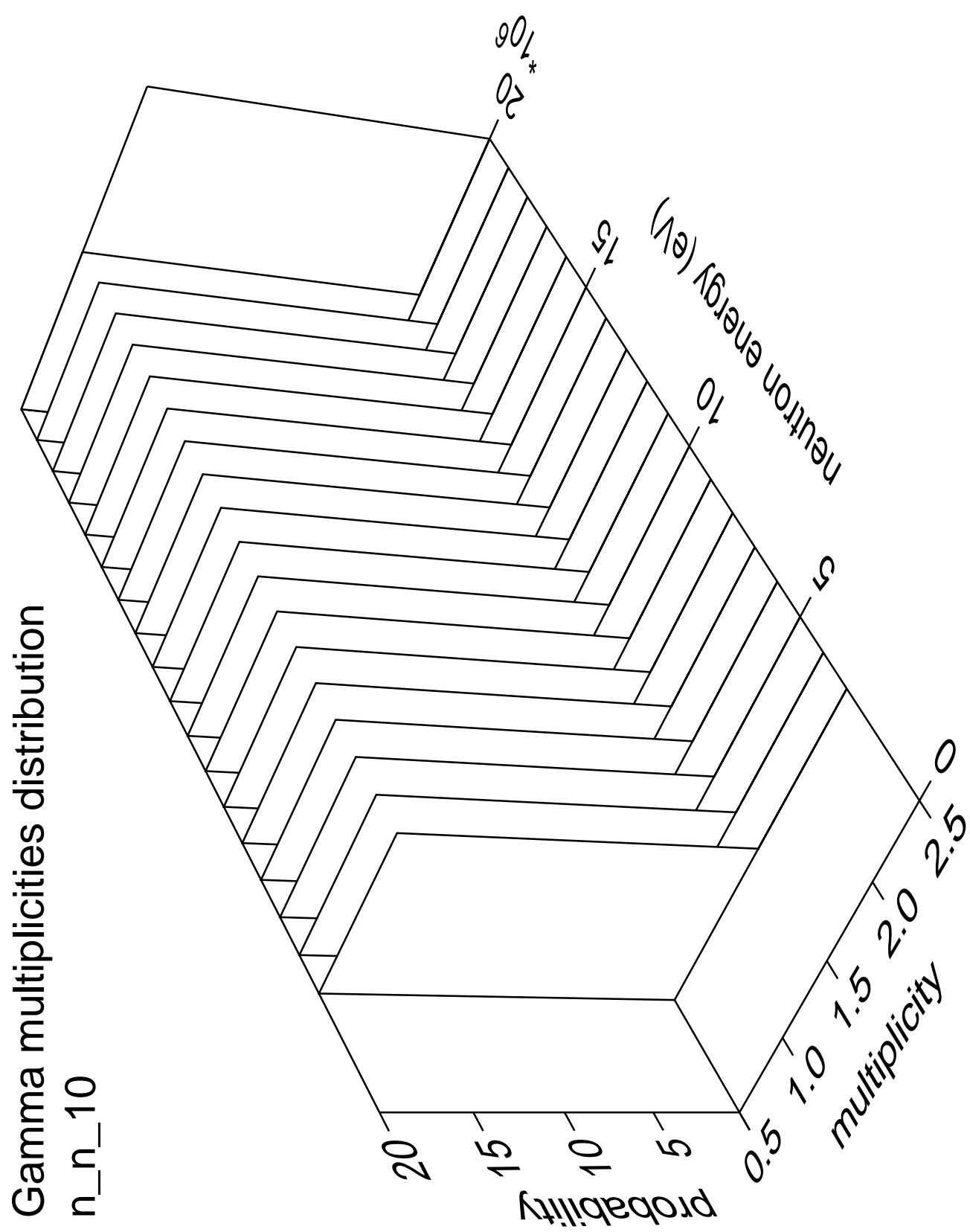
n\_n\_10



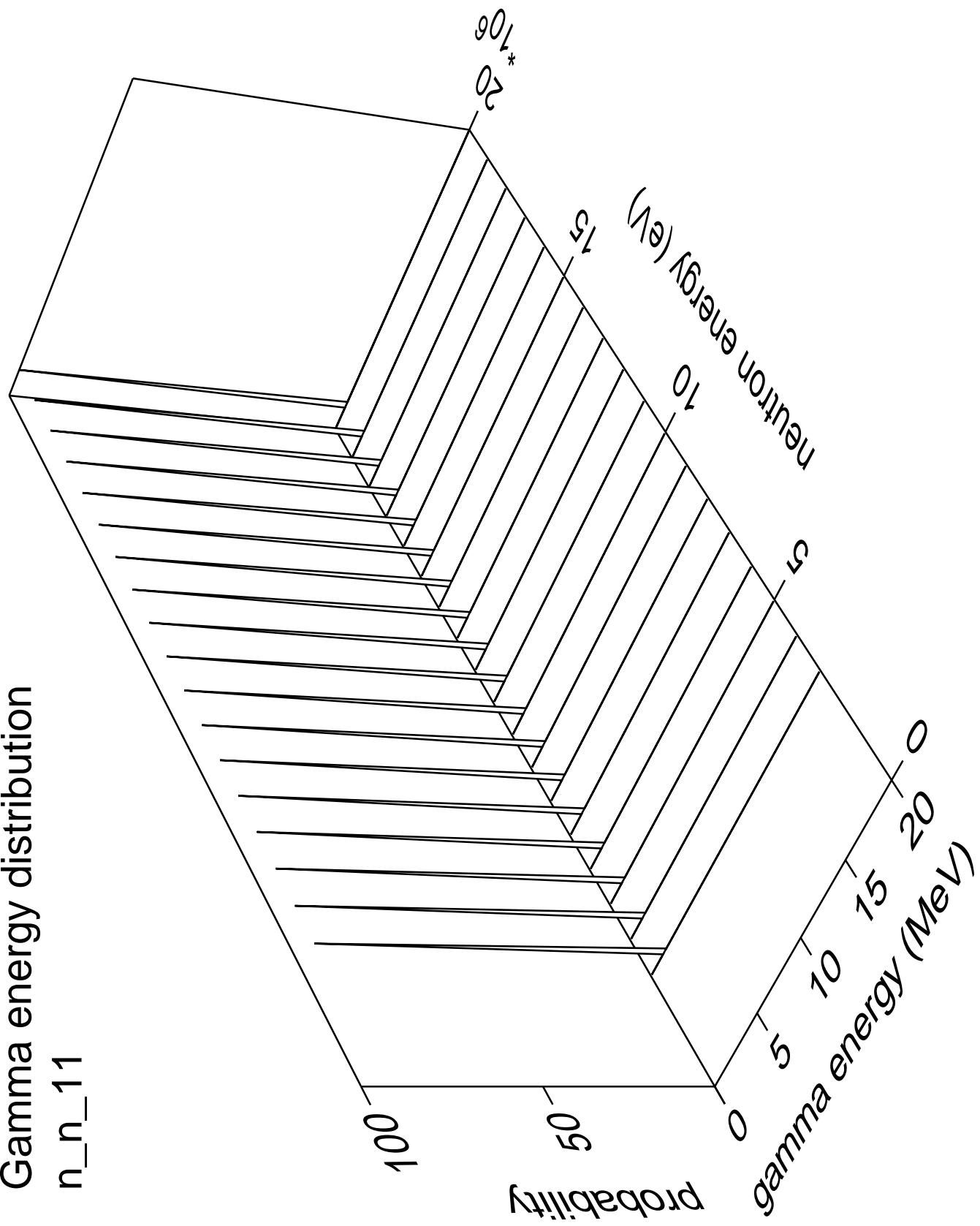
Gamma angles distribution

n\_n\_10



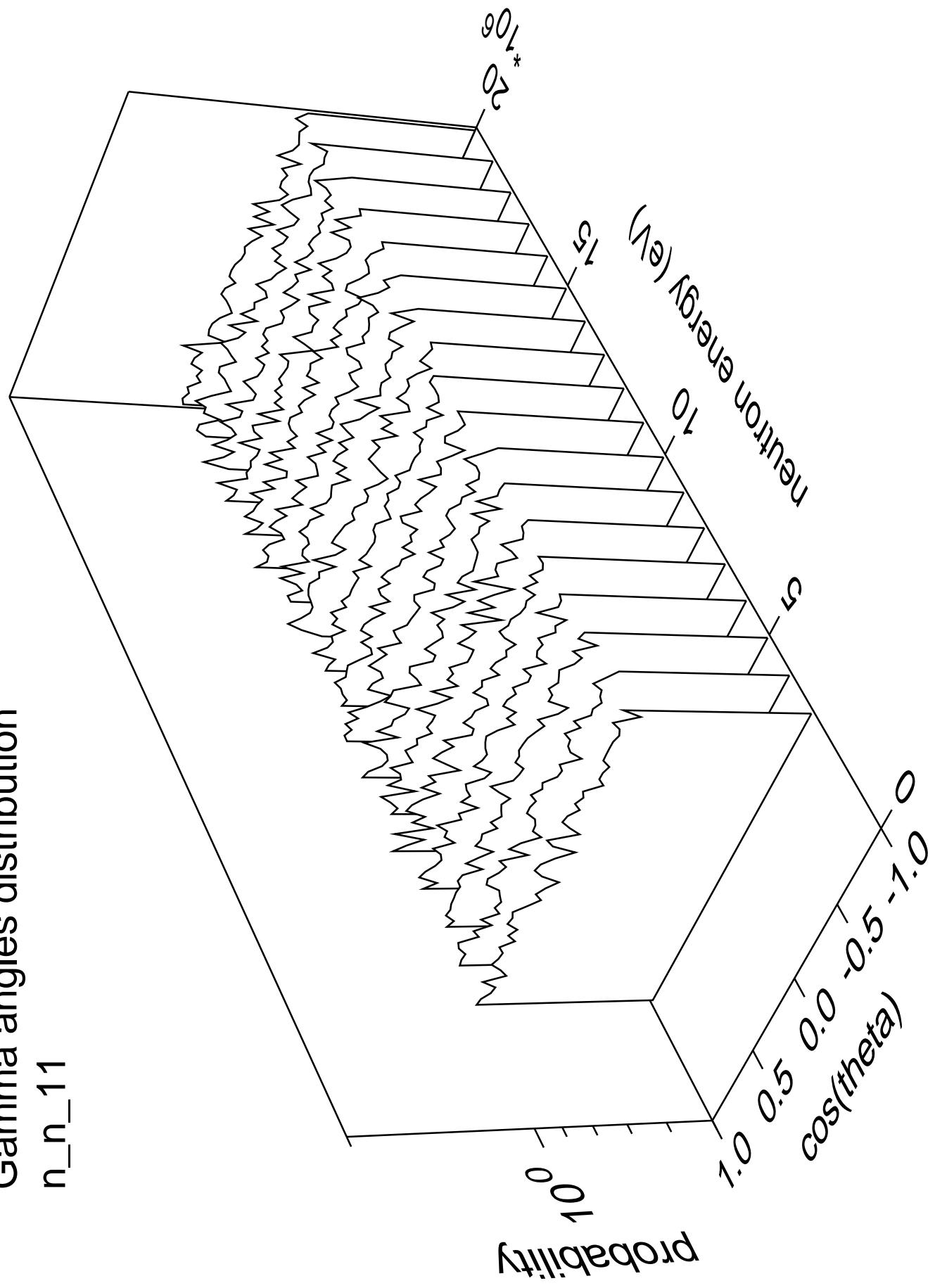


# Gamma energy distribution

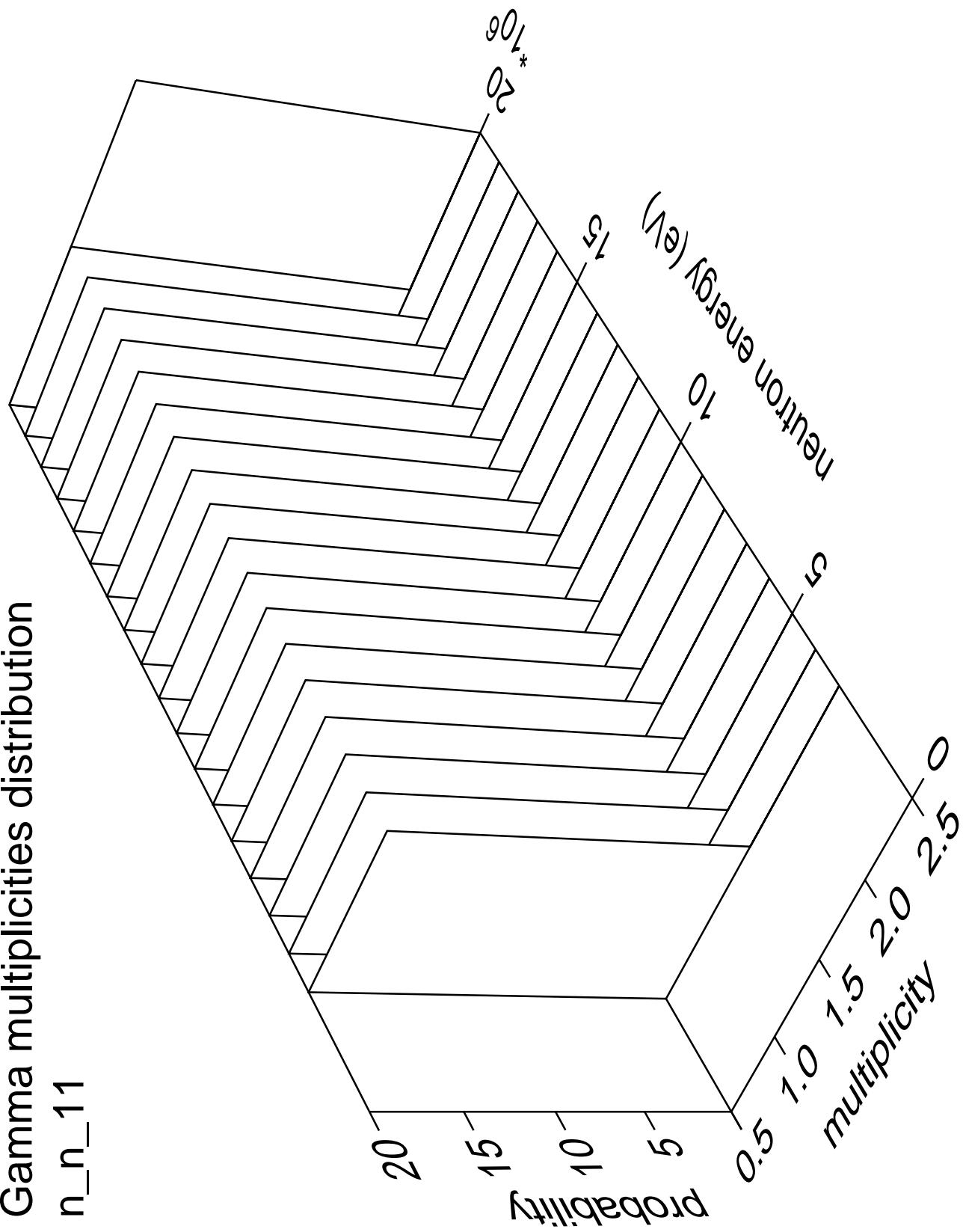


# Gamma angles distribution

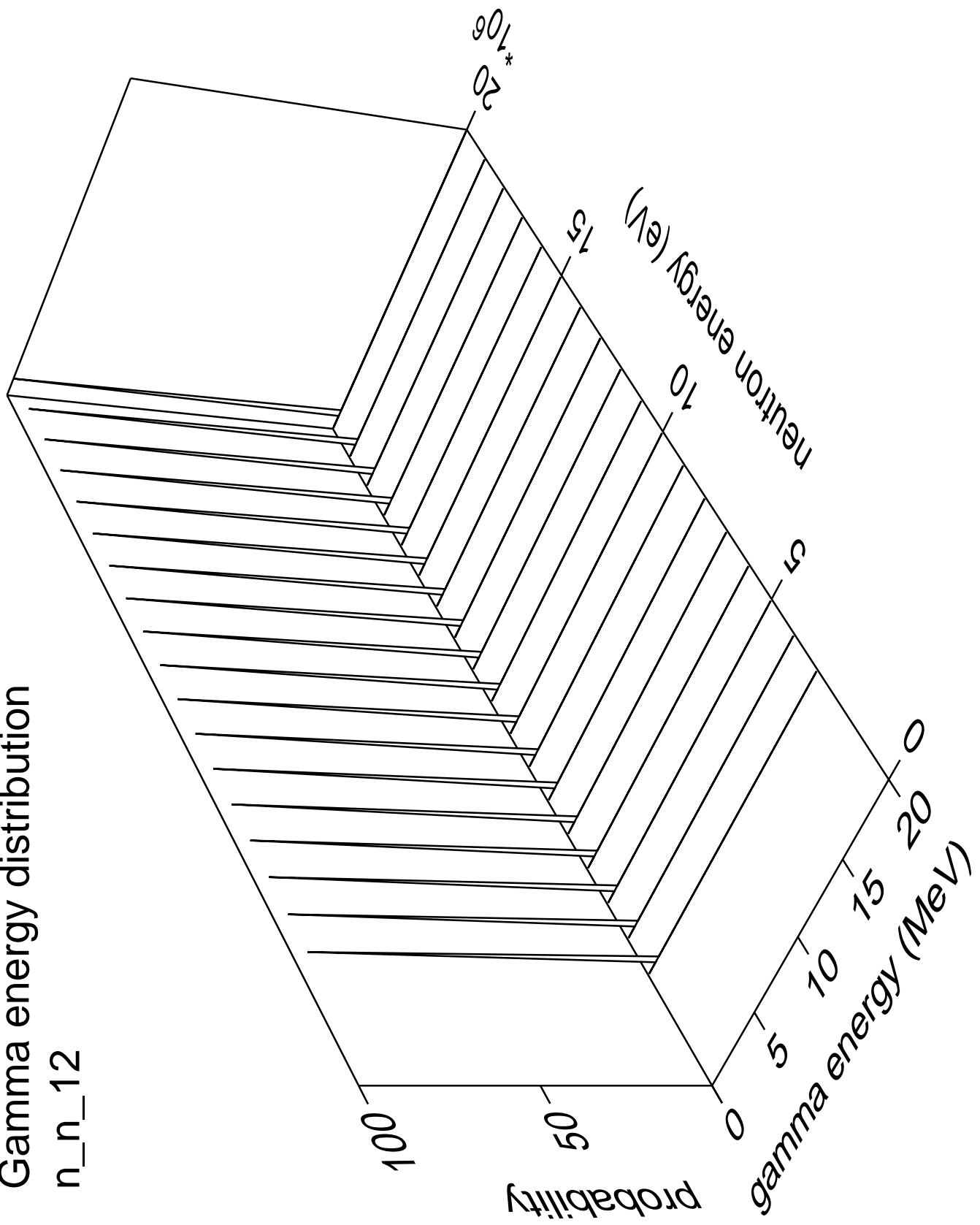
$n_{n\_11}$



# Gamma multiplicities distribution

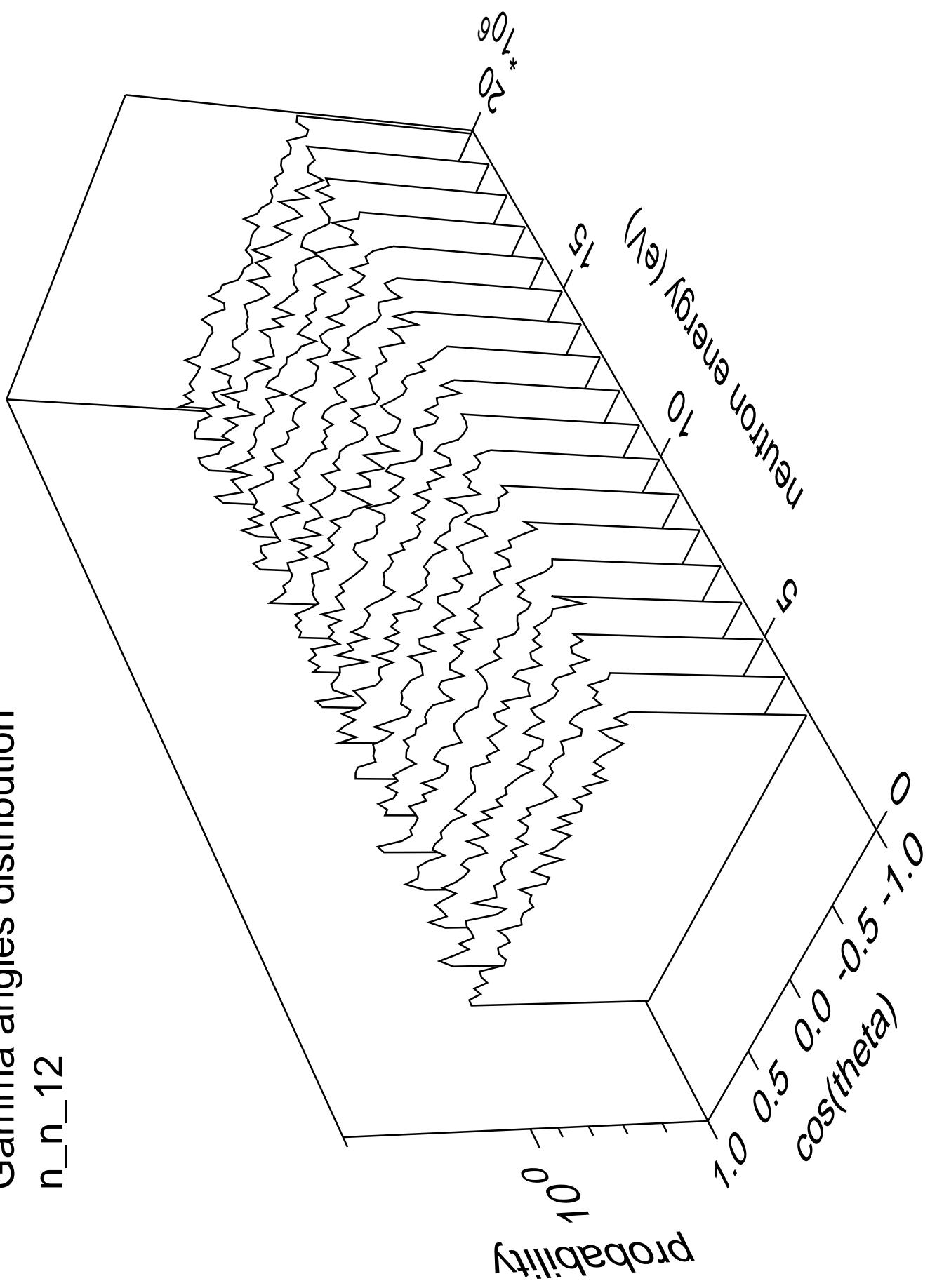


## Gamma energy distribution

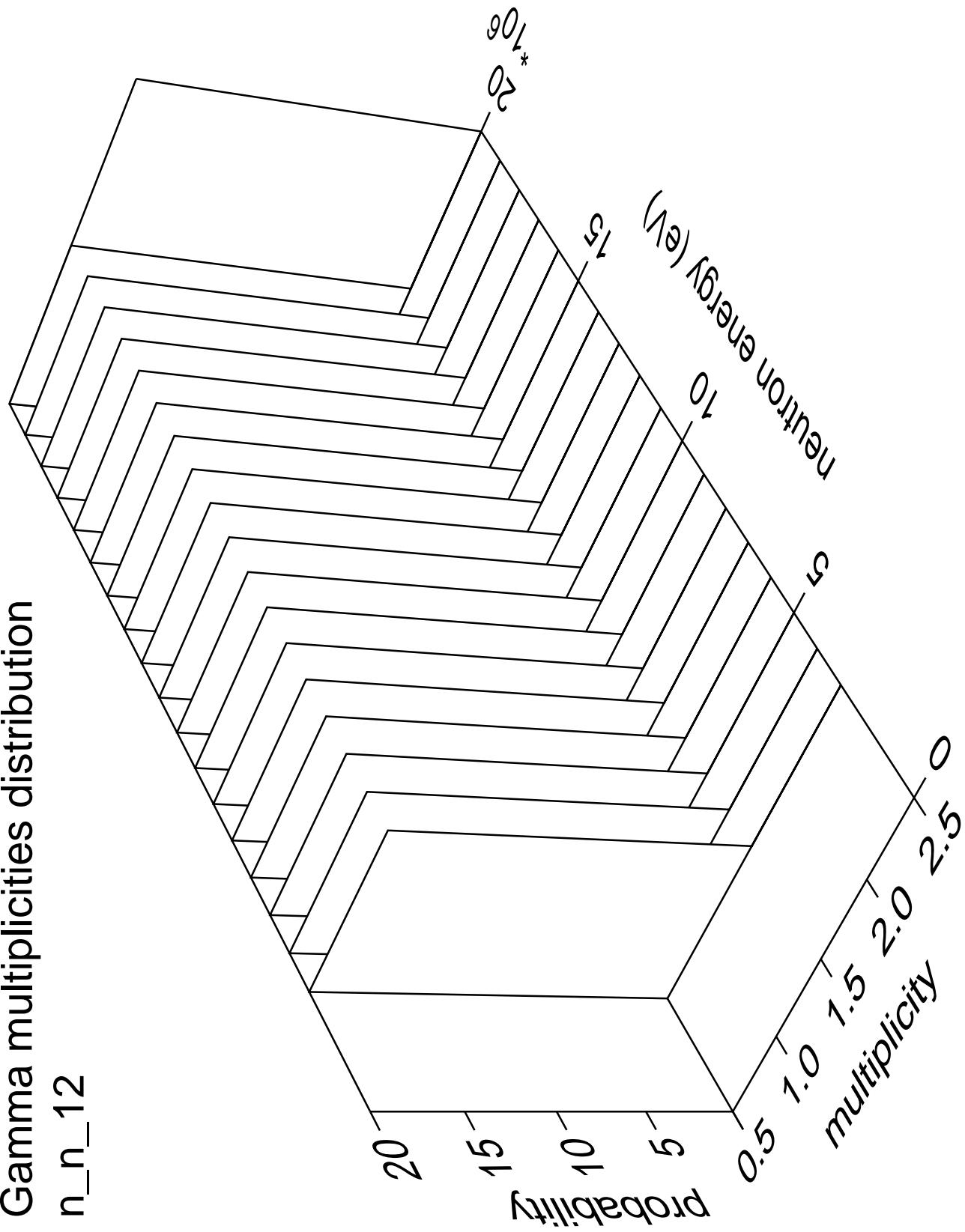


Gamma angles distribution

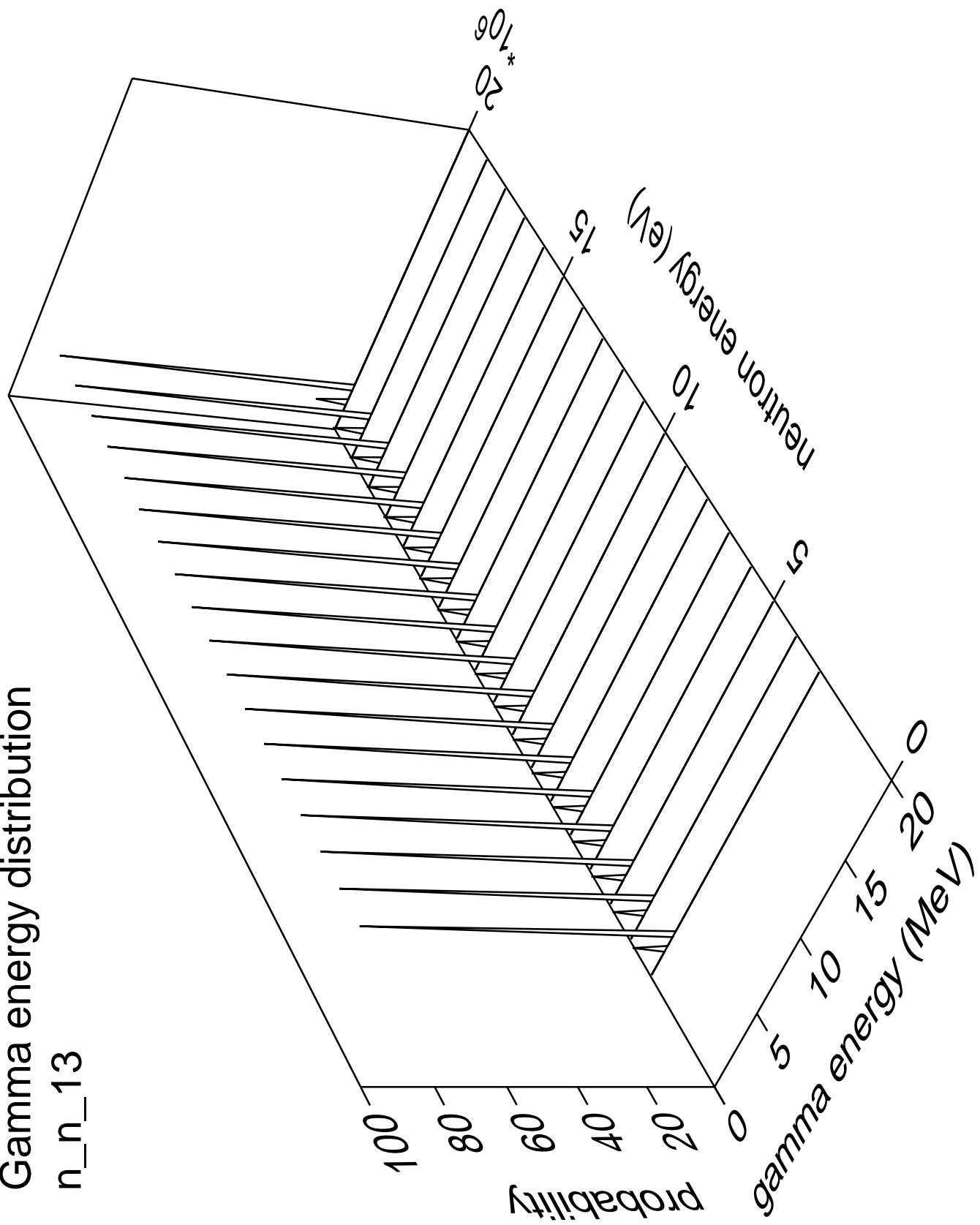
$n_{n\_12}$



# Gamma multiplicities distribution

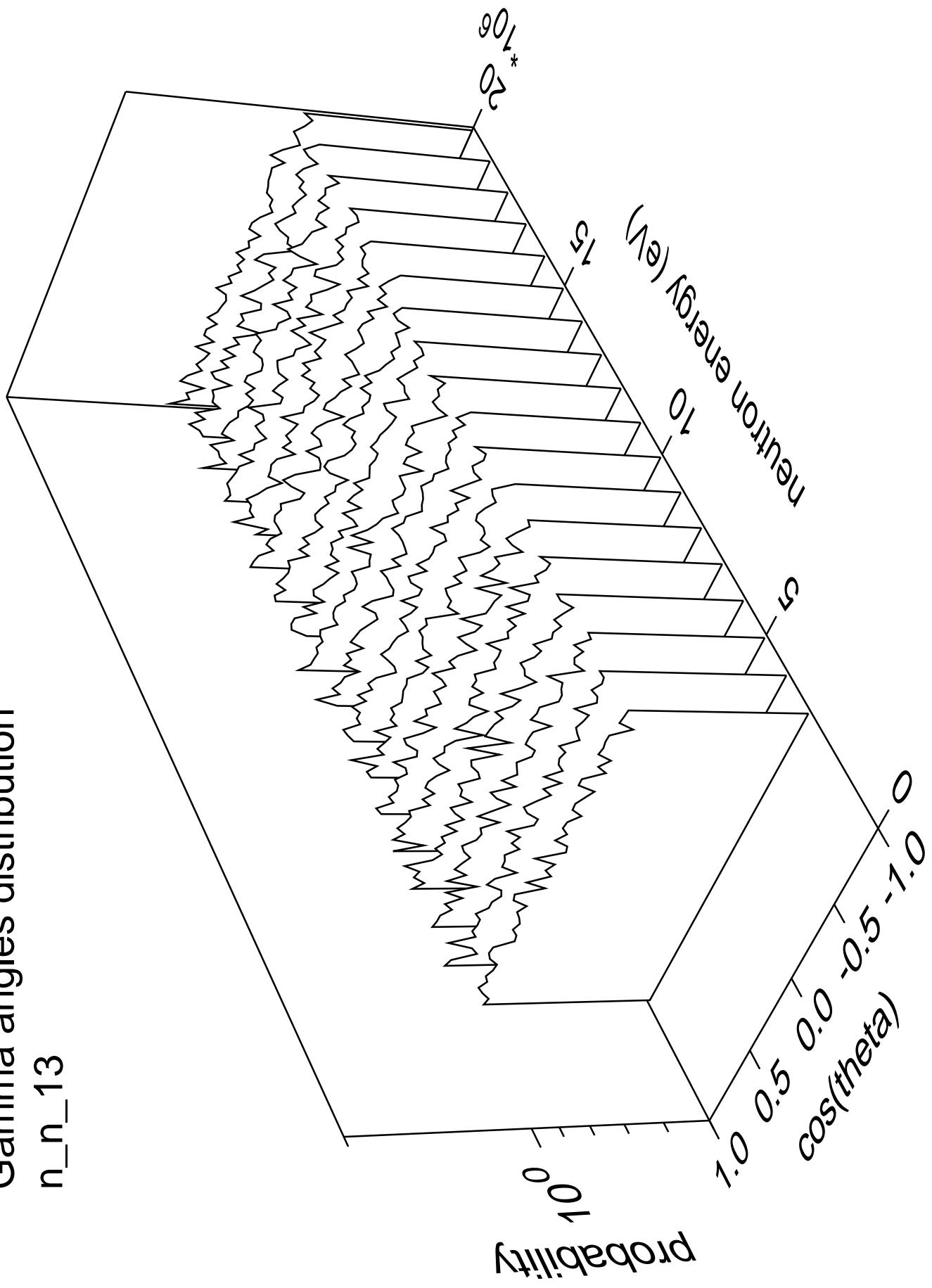


# Gamma energy distribution n\_n\_13

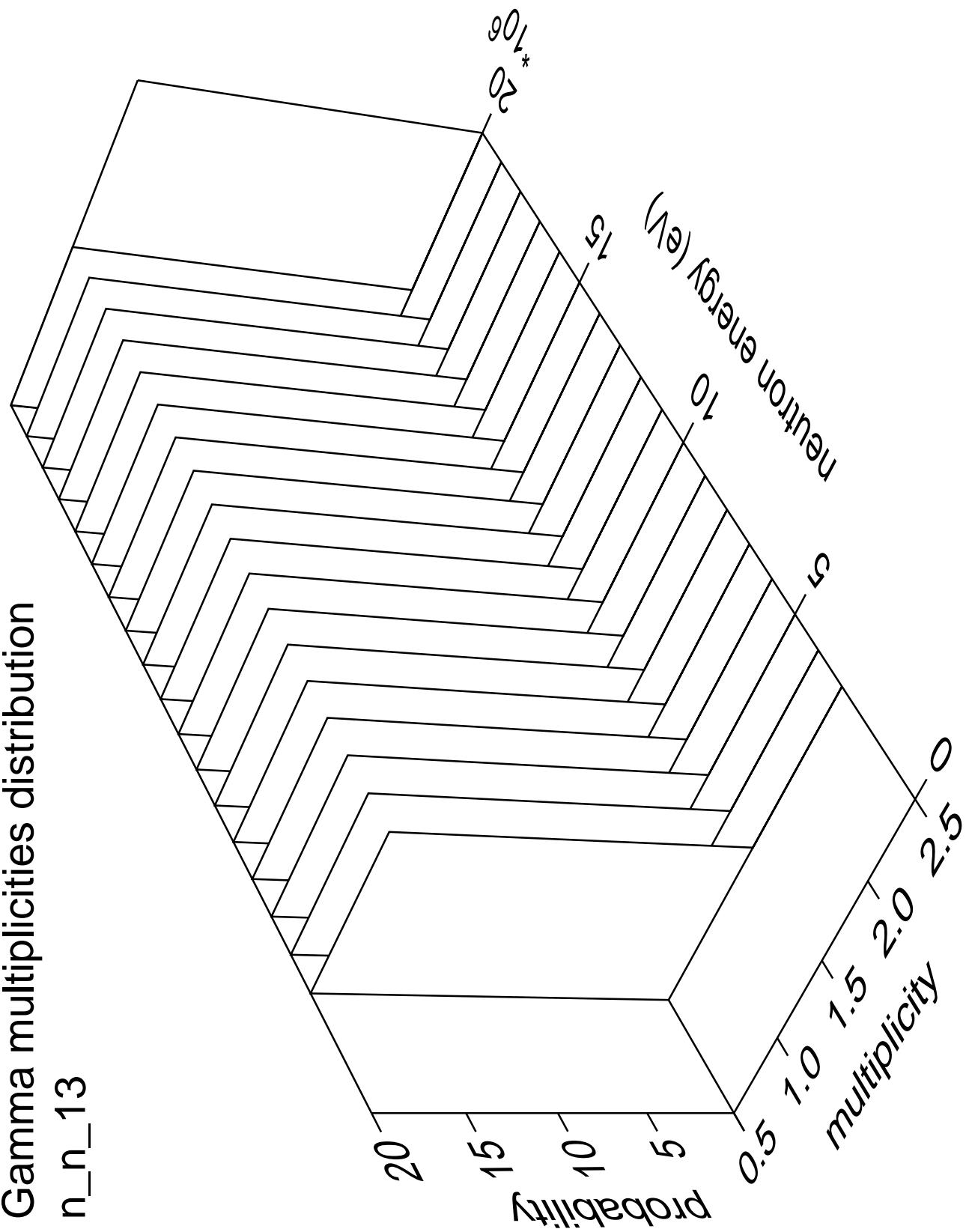


Gamma angles distribution

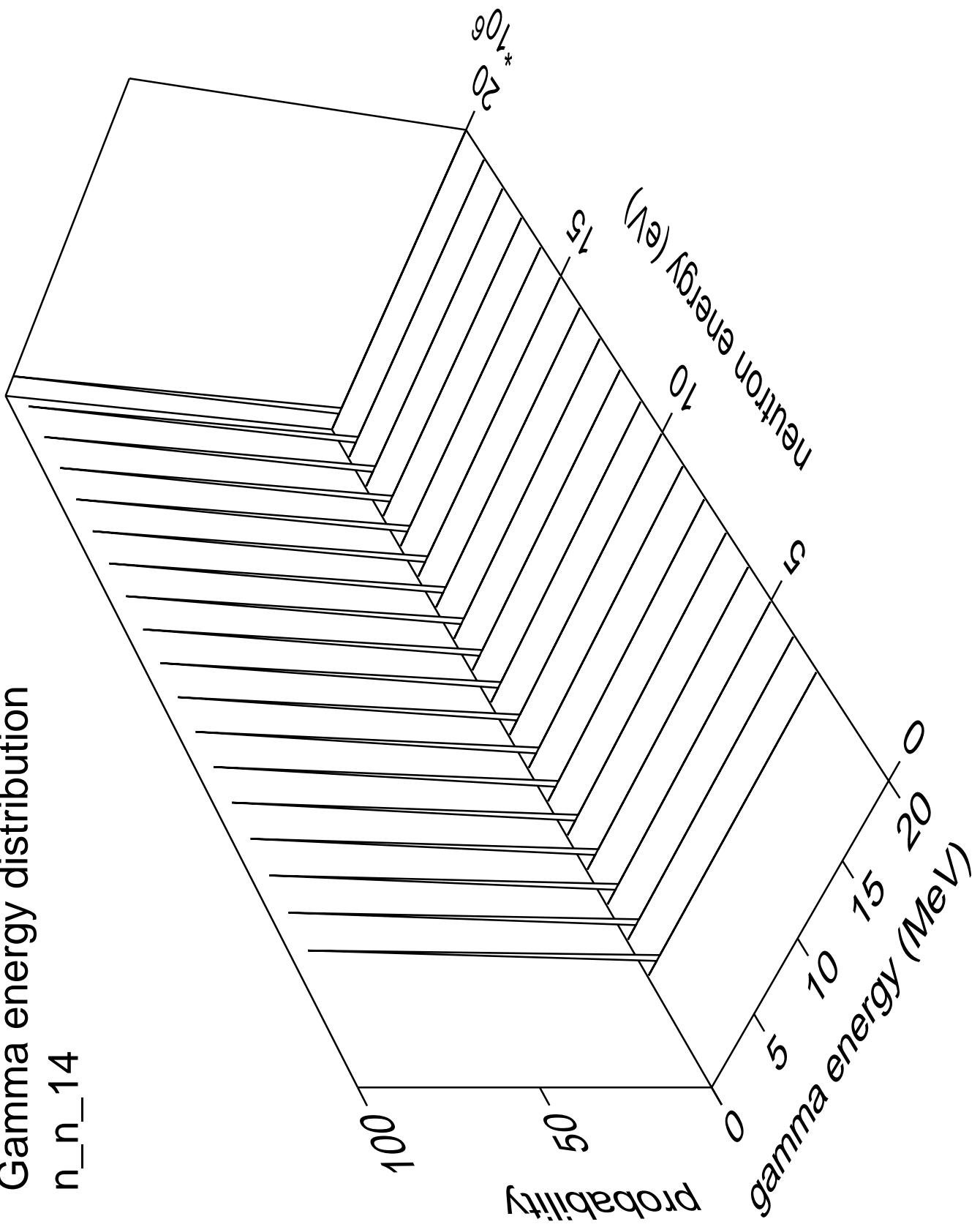
n\_n\_13



# Gamma multiplicities distribution

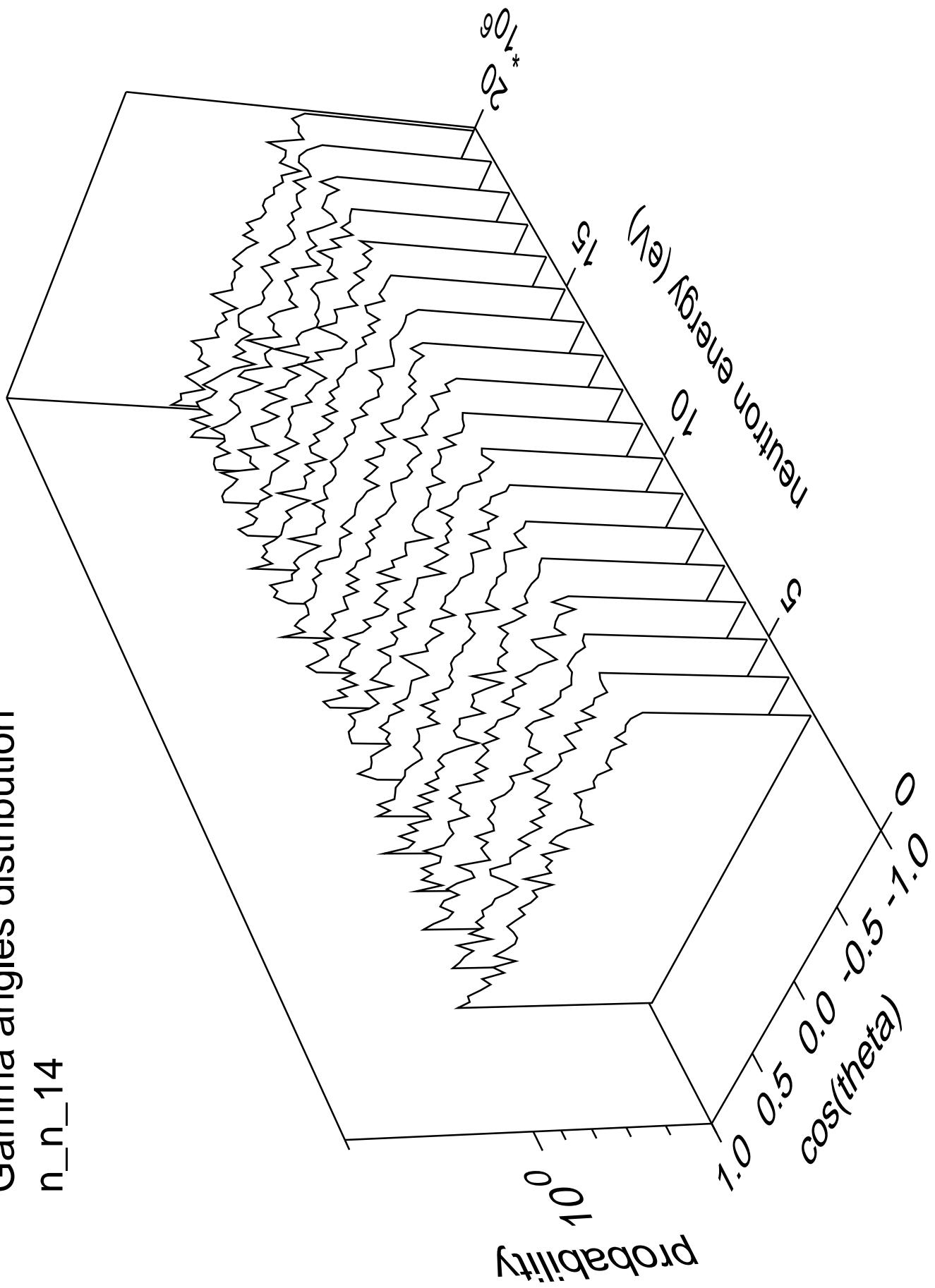


Gamma energy distribution  
n\_n\_14

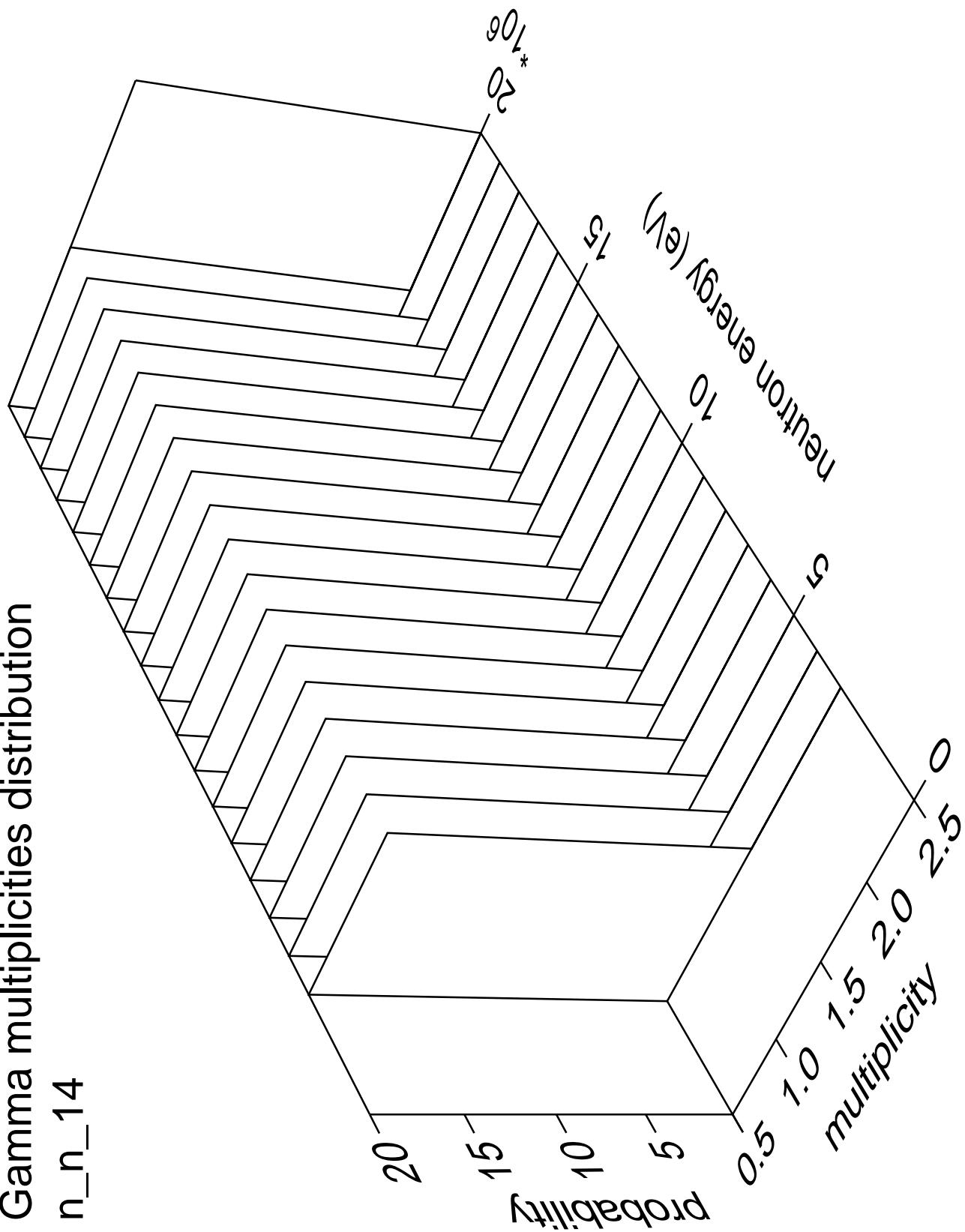


# Gamma angles distribution

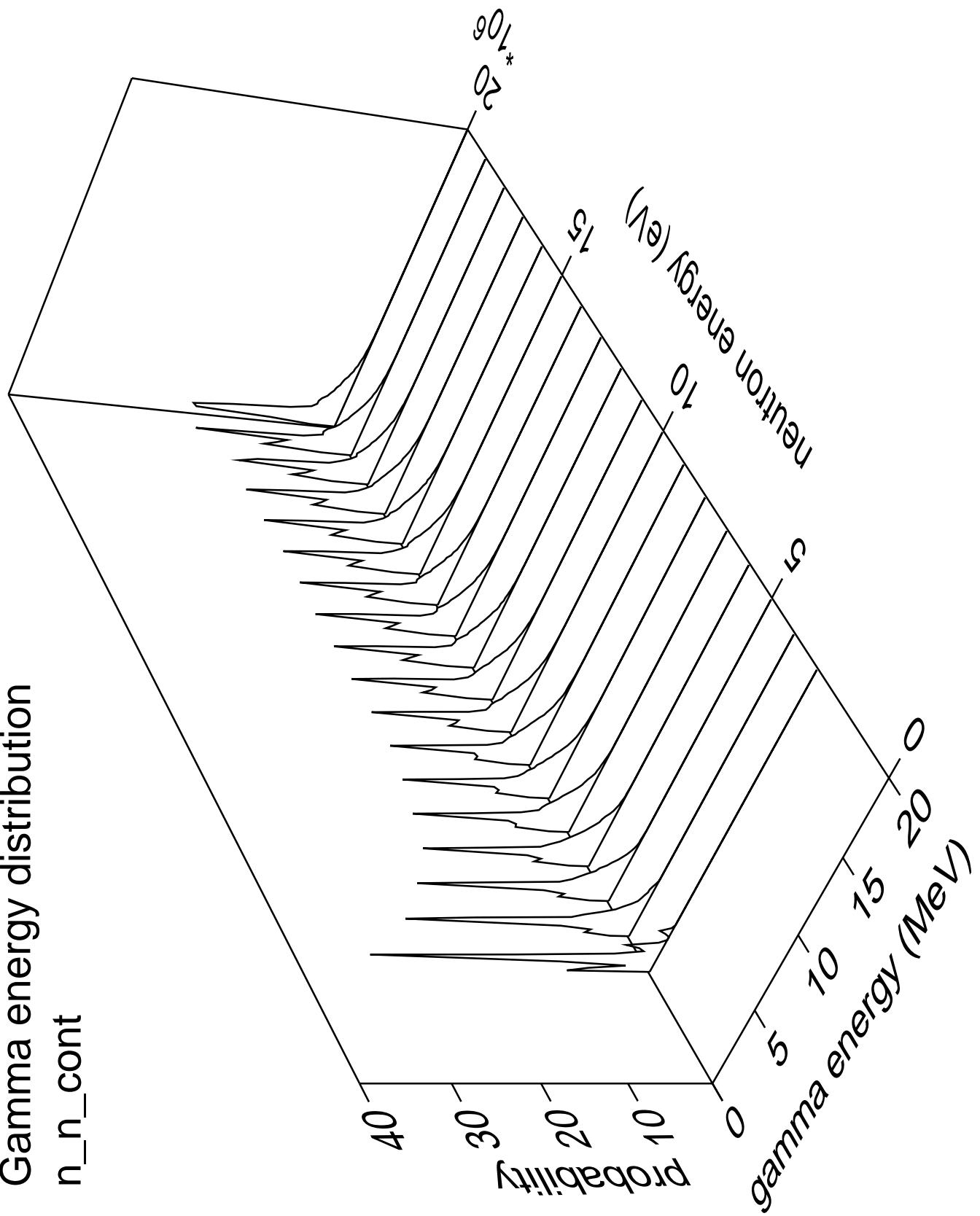
n\_n\_14



# Gamma multiplicities distribution n\_n\_14

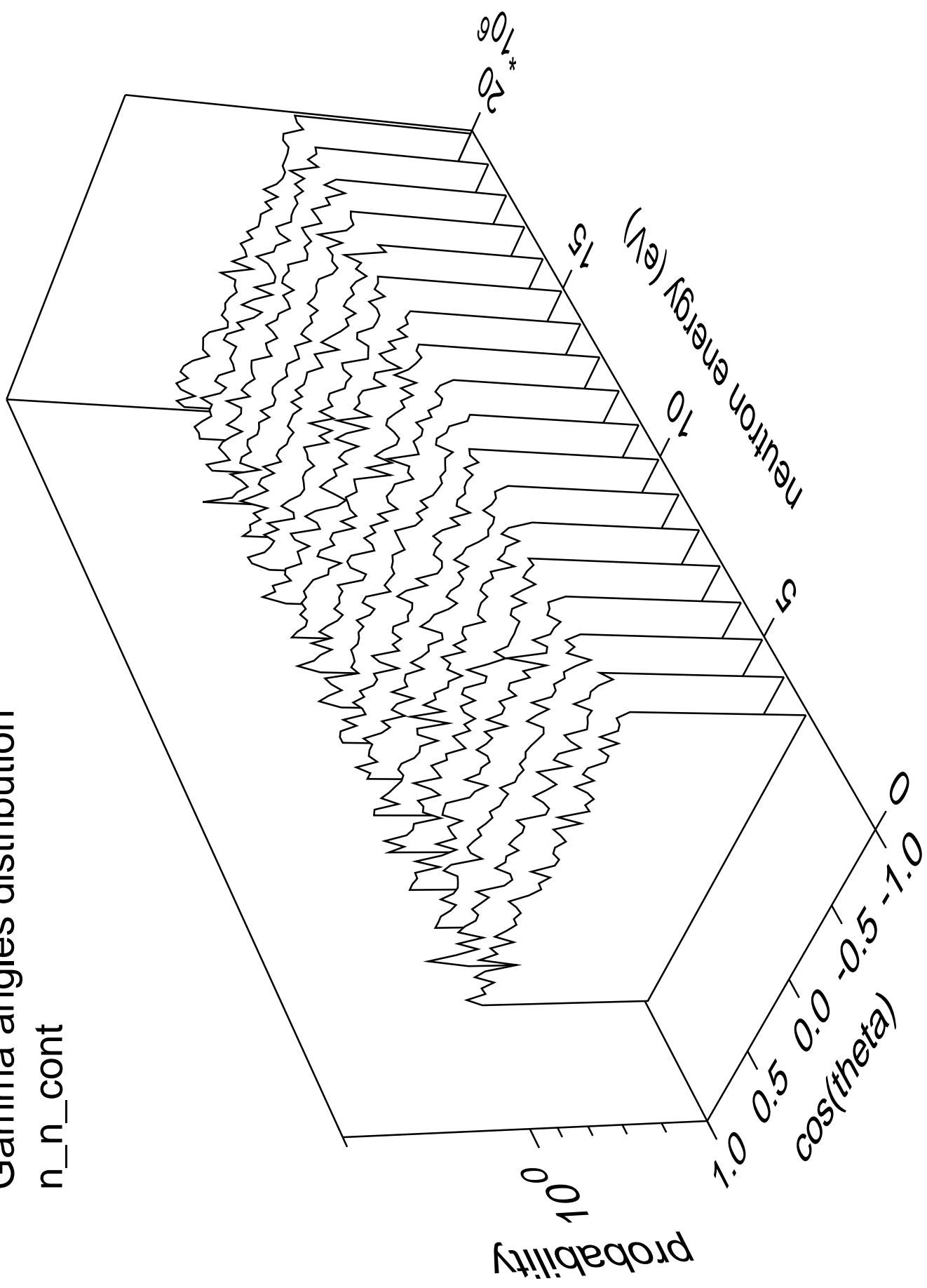


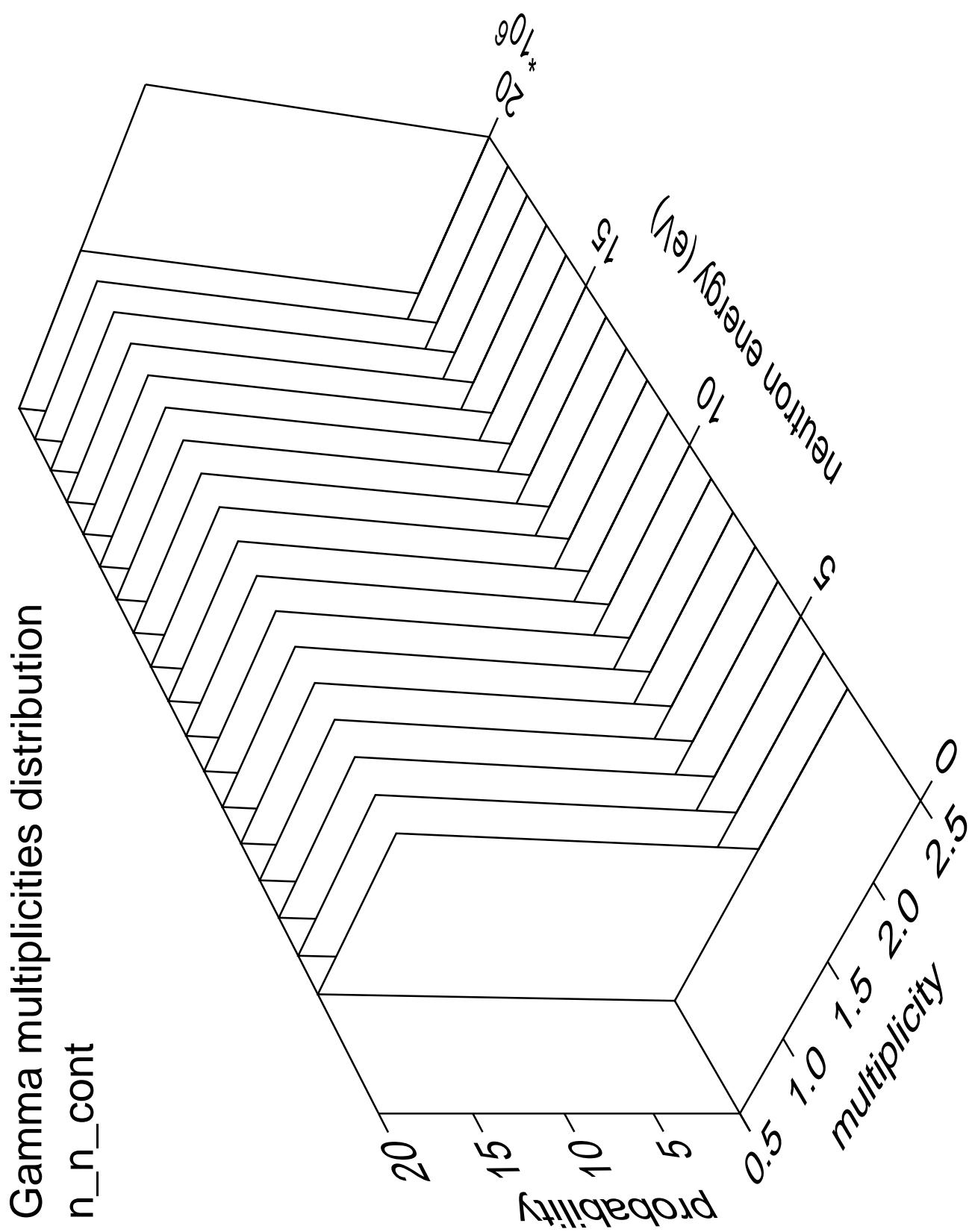
Gamma energy distribution  
n\_n\_cont

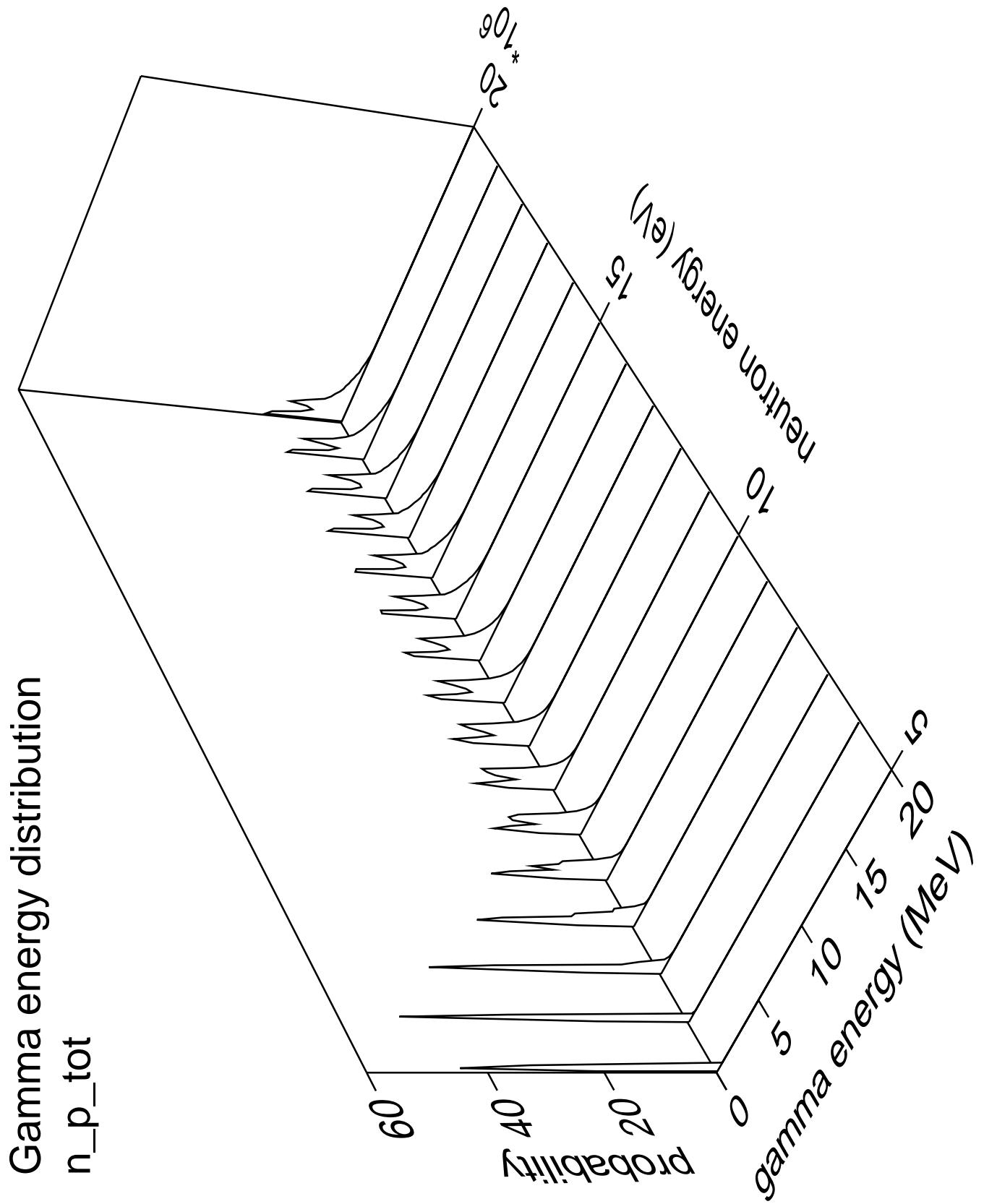


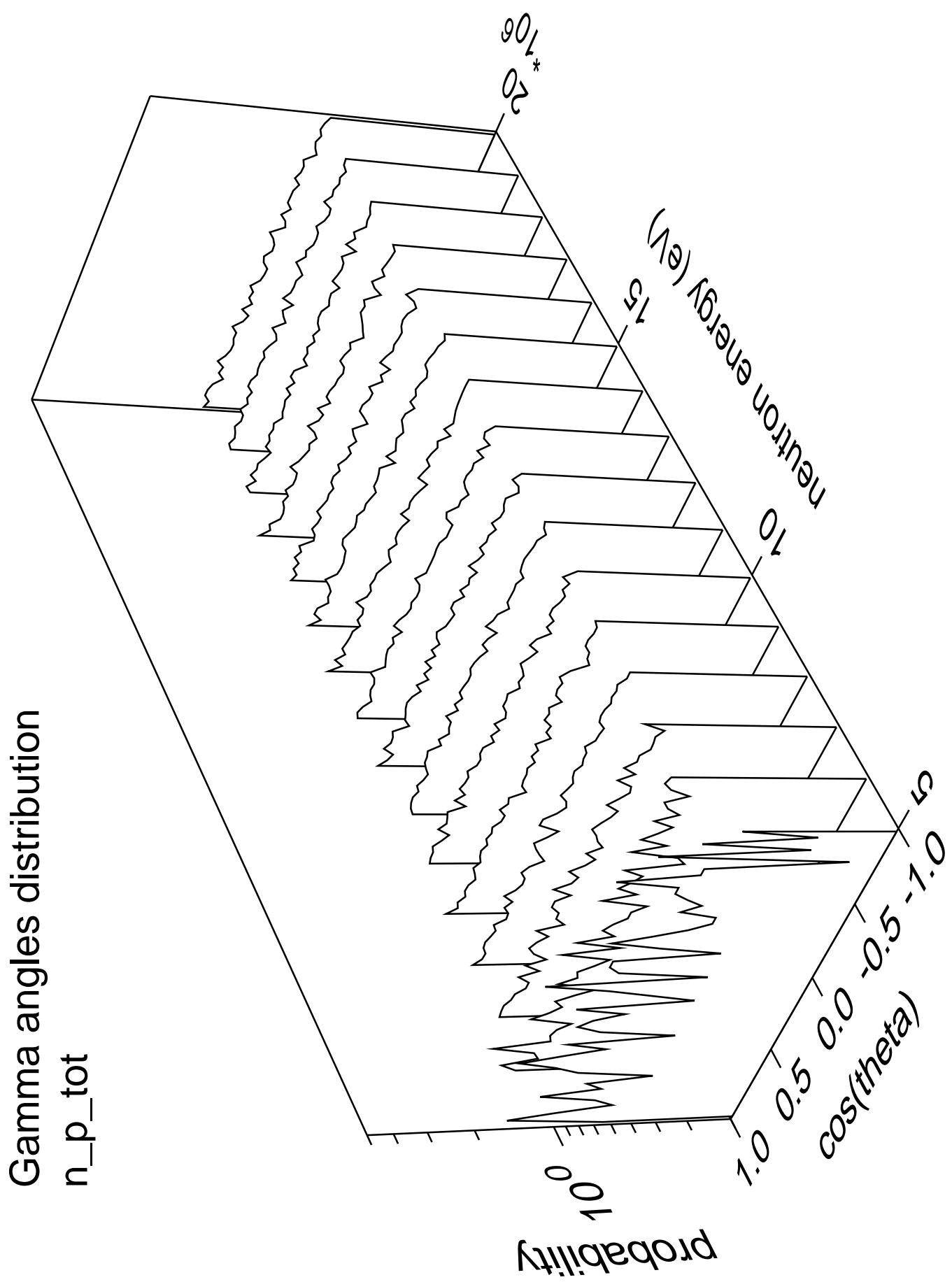
Gamma angles distribution

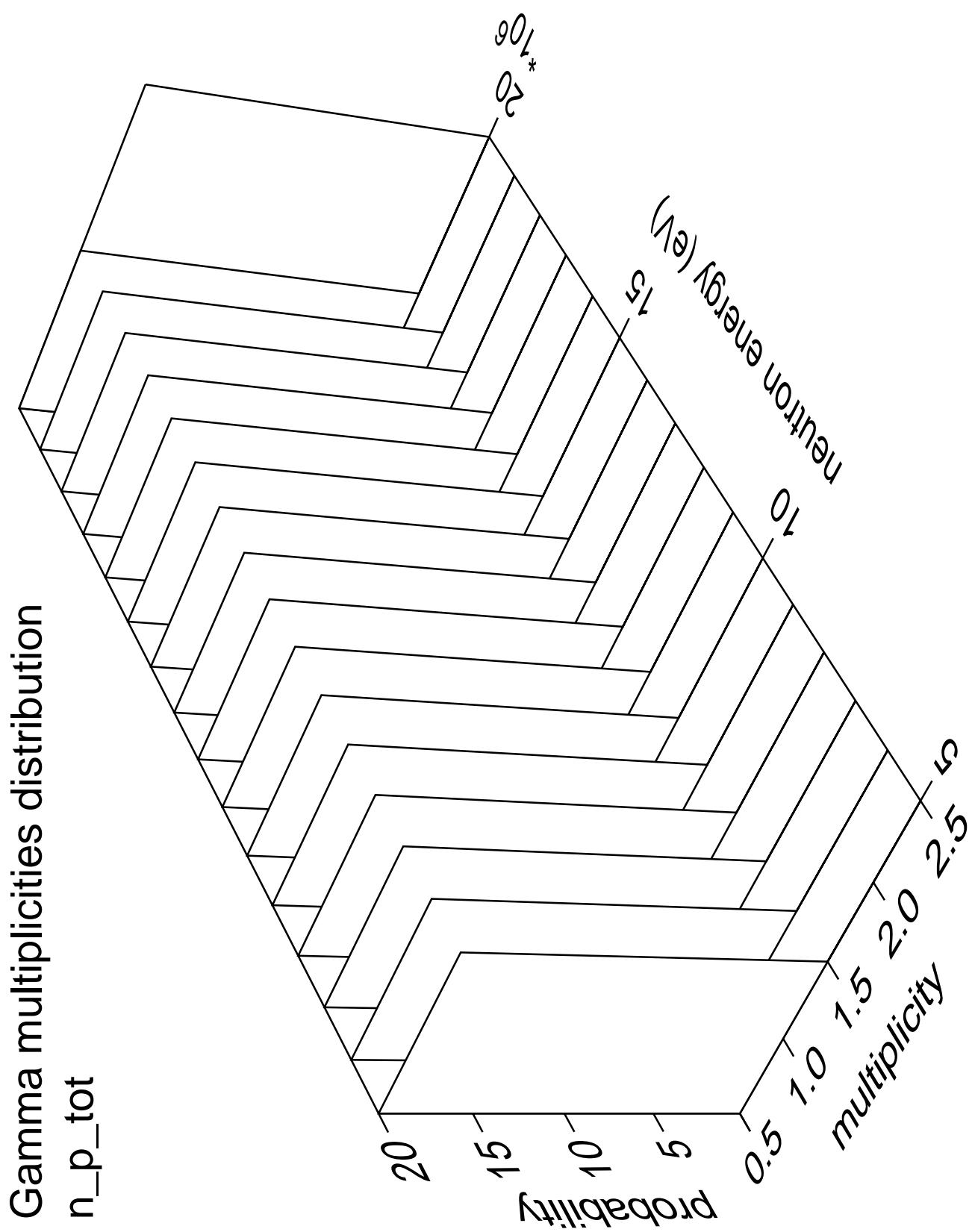
n\_n\_cont

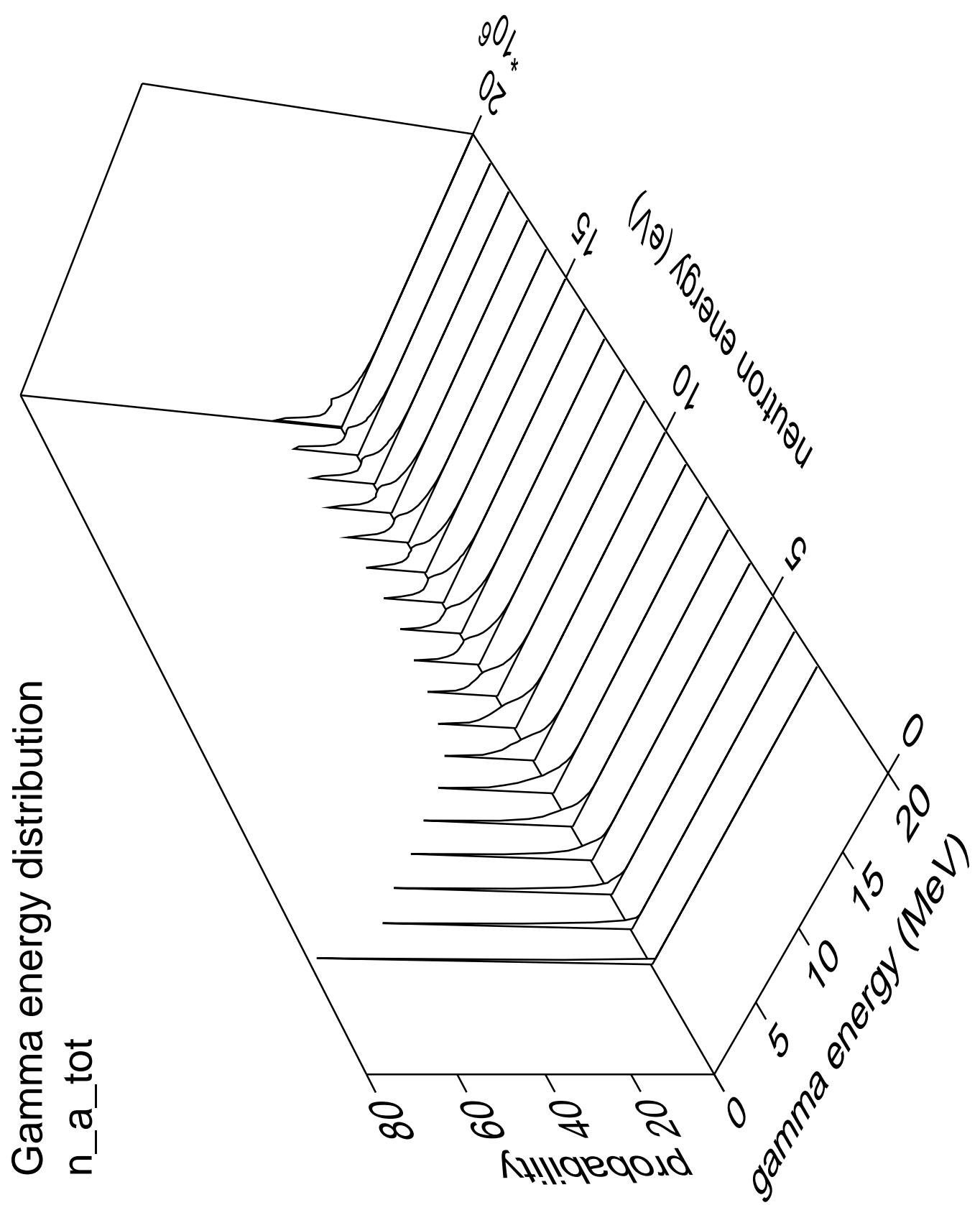












Gamma angles distribution

$n_a_{tot}$

